
LIGHT FOR HEALTH AND CARE

PRODUCT OVERVIEW / TECHNICAL DATA 2021

VALID FROM JANUARY 2021

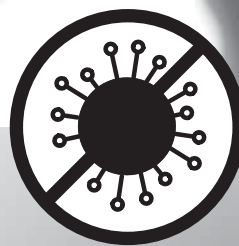




More information under:
www.derungs.swiss

UV Sterilizer

mobile UV-C
surface sterilisation



More information under:
www.waldmann.com

ZAPP!

UV-C air degerminator



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PORTRAIT

Derungs® Licht AG

We are a global leading provider of lighting systems and accessory components for medical technology. Our guiding principle is combining innovative lighting technology with functional design.

Derungs® Lighting Designs for Health + Care

Our future builds on know-how gained from more than 75 years of experience. Based on that experience, motivated employees are providing well developed solutions for appropriate lighting in the healthcare industry.

Since 1999 the company has been part of the Waldmann Group. A company with the motto «light is life».

Derungs® Advancement through Innovation

In addition to our standard solutions, we also offer total solutions tailored to the wishes of our customers. Consulting and support are as much a part of our service as comprehensive light planning and individual lighting design. We adapt our product line to the needs of the market through innovative new designs.

Derungs® Standards

- High light intensity
- Top quality
- Modern design
- High safety standards
- Most current medical standards
- Functionality / service comfort
- Economical / long life
- 10 year replacement part guarantee



Derungs® Market Segments

Clinics and Medical Practices

Senior Care

Veterinary Surgeons and Animal Clinics



YOUR ADVANTAGES AT A GLANCE



RANGE

Our wide range leaves nothing to be desired and covers the entire area of medical lights in our market sectors.



BENEFITS

Our vision is based on the idea of functional solutions combined with elegant design. Optimised for energy efficiency and customer benefits.



SERVICE

Both, consultancy and support, are just as much a part of our service as comprehensive lighting planning and individual lighting design.



QUALITY / SAFETY

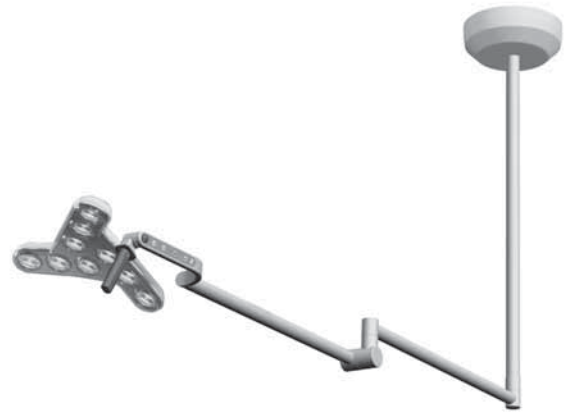
Our company is ISO 13485-certified and all our products comply with current medical standards.

TRIANGO 100-1 C

TECHNICAL DATA

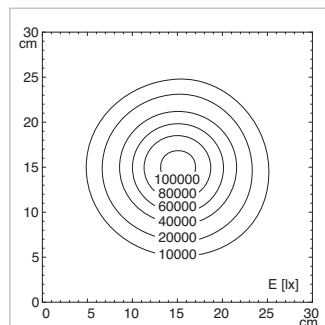
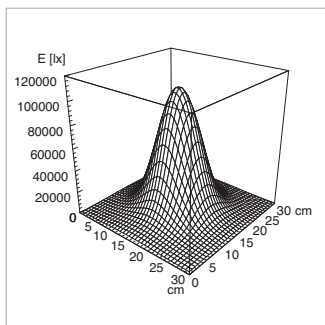
FITTED WITH	1 x LED module
LUMINOUS POWER	100 000 lux / 1.0 m *
COLOR RENDERING INDEX	Ra > 95
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100 – 240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polyamide (PA)
WEIGHT (NET)	15.9 kg
POWER CONSUMPTION	40 W
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	IP 43 (luminaire head)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Diamond optics, sterilizable handle, maintenance-free, high quality arm system, dimmable
MOUNTING	Ceiling mount,, ceiling tube can be cut on site (length: 25-120 cm)
ACCESSORIES	Sterilizable handle, intermediate ceiling adapter

TREATMENT LIGHT

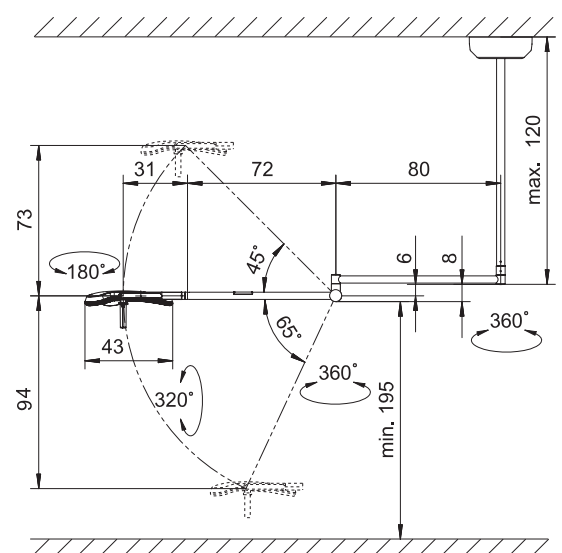


	illumination area / 1.0 m fixed value 18 cm	illumination area / 1.0 m changeable value 18 / 23 / 28 cm	color temperature fixed value 4300 K	color temperature changeable value 3700 / 4300 / 4700 K	dimmable	Order No.
TRIANGO 100-1 C	x				x	D15.884.000-00802695
TRIANGO 100-3 C	x			x	x	D15.885.000-00803113
TRIANGO Fokus 100-1		x	x		x	D15.886.000-00803685
TRIANGO Fokus 100-3 C		x		x	x	D15.887.000-00803686
TRIANGO Endo 100-1 C	x		x		x Endo mode	D15.972.000-00803704

TECHNICAL DRAWING



valid for Triango 100 with fixed illumination area



measurements in centimeters * -10% / +20% tolerance

TRIANGO 100-1 W

TECHNICAL DATA

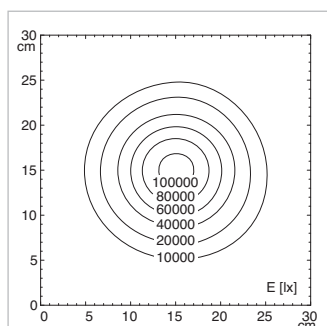
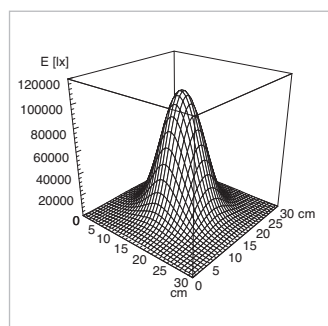
FITTED WITH	1 x LED module
LUMINOUS POWER	100 000 lux / 1.0 m *
COLOR RENDERING INDEX	Ra > 95
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	PA
WEIGHT (NET)	15.3 kg
POWER CONSUMPTION	40 W
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	IP 43 (luminaire head)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Diamond optics, sterilizable handle, maintenance-free, high quality arm system, dimmable
MOUNTING	Wall mount
ACCESSORIES	Sterilizable handle

TREATMENT LIGHT

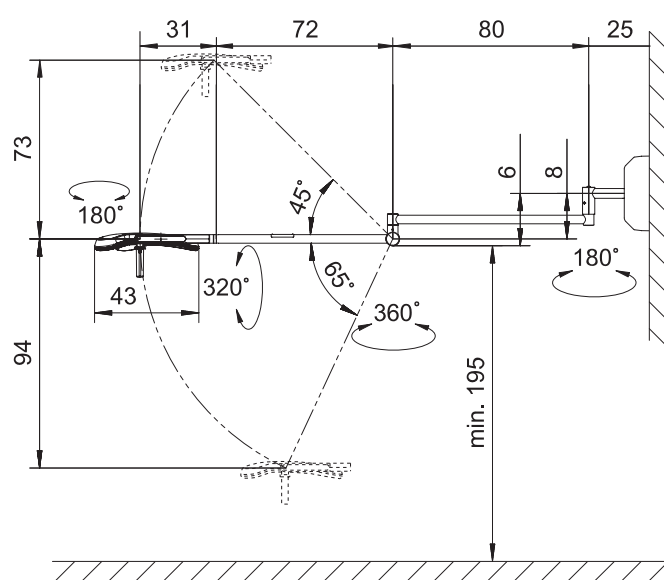


	illumination area / 1.0 m fixed value 18 cm	illumination area / 1.0 m changeable value 18 / 23 / 28 cm	color temperature fixed value 4300 K	color temperature changeable value 3700 / 4300 / 4700 K	dimmable	Order No.
TRIANGO 100-1 W	x		x		x	D15.888.000-00803663
TRIANGO 100-3 W	x			x	x	D15.889.000-00803114
TRIANGO Fokus 100-1 W		x	x		x	D15.890.000-00803687
TRIANGO Fokus 100-3 W		x		x	x	D15.891.000-00803688
TRIANGO Endo 100-1 W	x		x		x Endo mode	D15.973.000-00803706

TECHNICAL DRAWING



valid for Triango 100 with fixed illumination area



measurements in centimeters

* -10% / +20% tolerance

TRIANGO 100-1 F

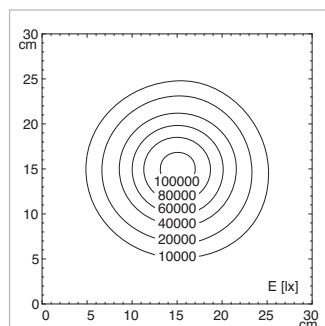
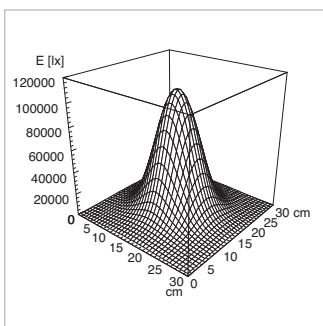
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	100 000 lux / 1.0 m *
COLOR RENDERING INDEX	Ra > 95
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	3 m
LUMINAIRE BODY	PA
WEIGHT (NET)	20.0 Kg
POWER CONSUMPTION	40 W
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	IP 43 (luminaire head)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Diamond optics, sterilizable handle, maintenance-free, high quality arm system, dimmable
MOUNTING	Wall mount
ACCESSORIES	Sterilizable handle

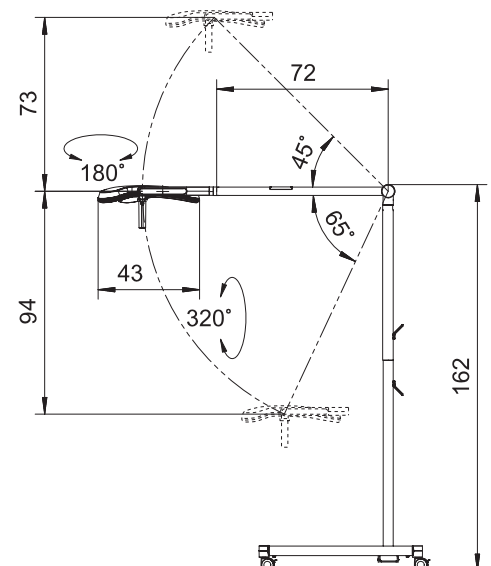
TREATMENT LIGHT



TECHNICAL DRAWING



valid for Triango 100 with fixed illumination area



measurements in centimeters

* -10% / +20% tolerance

TRIANGO 100-1 F



	illumination area / 1.0 m fixed value 18 cm	illumination area / 1.0 m changeable value 18 / 23 / 28 cm	color temperature fixed value 4300 K	color temperature changeable value 3 700 / 4 300 / 4 700 K	dimmable	Order No.
TRIANGO 100-1 F	x		x		x	D15.923.000-00803670 - CH D15.892.000-00803664 - SCHUKO D15.911.000-00803665 - UK
TRIANGO 100-3 F	x			x	x	D15.924.000-00803671 - CH D15.893.000-00803115 - SCHUKO D15.912.000-00803187 - UK
TRIANGO Fokus 100-1 F		x	x		x	D15.925.000-00803698 - CH D15.894.000-00803689 - SCHUKO D15.913.000-00803700 - UK
TRIANGO Fokus 100-3 F		x		x	x	D15.926.000-00803699 - CH D15.895.000-00803690 - SCHUKO D15.914.000-00803188 - UK
TRIANGO Endo 100-1 F	x		x		x Endo mode	D15.978.000-00803711- CH D15.974.000-00803707 - SCHUKO D15.975.000-00803708 - UK

TRIANGO 80-1 C

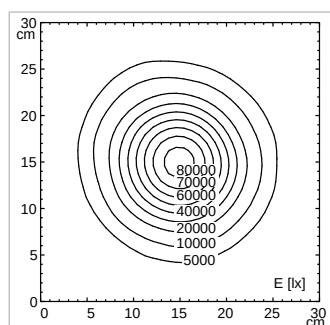
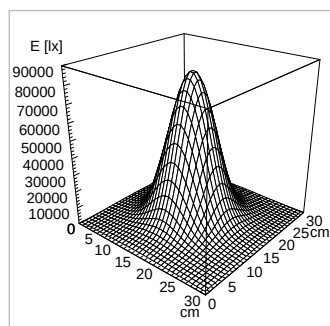
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	80 000 lux / 1,0 m *
COLOR TEMPERATURE	4300 K *
ILLUMINANCE FIELD 1,0 m	ø 18 cm*
DEPTH OF ILLUMINATION	2,4 m
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polycarbonate & acrylonitrile butadiene styrene copolymer (PC & ABS)
WEIGHT (NET)	14 kg
POWER CONSUMPTION	30 Watt
USAGE	Rotary switch on the luminaire head
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	IP 43 (illumination head)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, sterilizable handle, maintenance-free
MOUNTING	Ceiling mount,, ceiling tube could be cut to length 25-120 cm
ACCESSORIES	Sterilizable handle, disposable cover for handle, intermediate ceiling adapter
ORDER NUMBER	D16.131.000-00808951

TREATMENT LIGHT

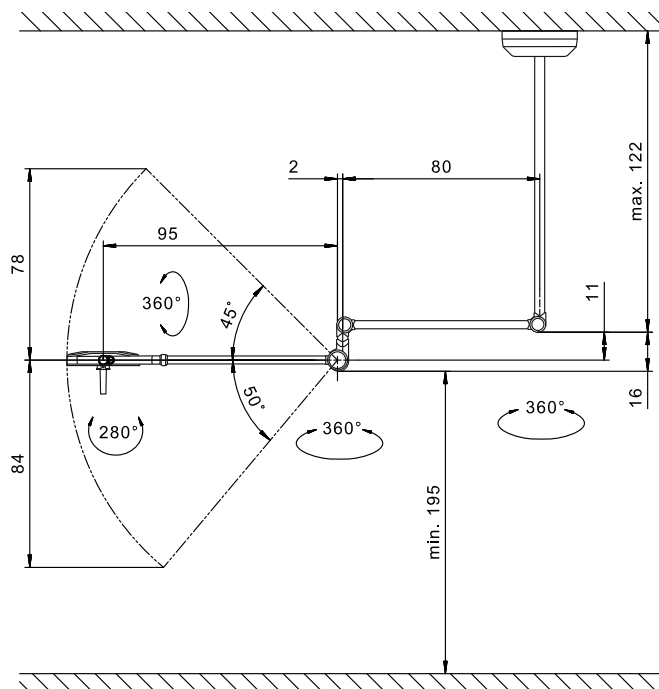


LIGHT DISTRIBUTION



ILLUMINATION HEAD (WARNING)

TECHNICAL DRAWING



measurements in centimeters * -10% / +20% tolerance

TRIANGO 80-1 W

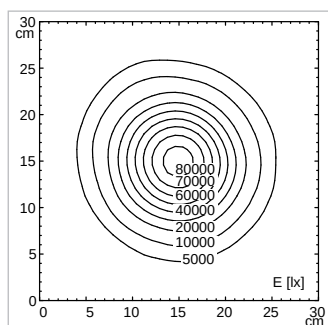
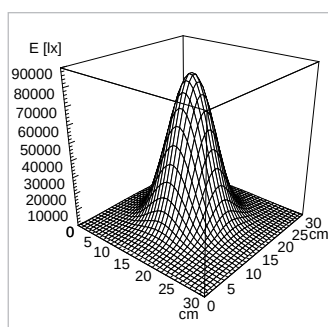
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	80 000 lux / 1,0 m *
COLOR TEMPERATURE	4300 K *
ILLUMINANCE FIELD 1,0 m	ø 18 cm*
DEPTH OF ILLUMINATION	2,4 m
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polycarbonate & acrylonitrile butadiene styrene copolymer (PC & ABS)
WEIGHT (NET)	13,5 kg
POWER CONSUMPTION	30 Watt
USAGE	Rotary switch on the luminaire head
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	IP 43 (illumination head)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, sterilizable handle, maintenance-free
MOUNTING	Wall mount
ACCESSORIES	Sterilizable handle, disposable cover for handle
ORDER NUMBER	D161.360.00-00808986

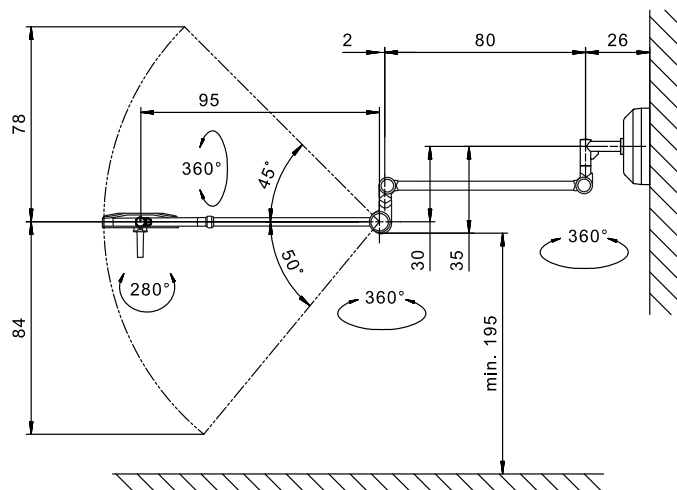
TREATMENT LIGHT



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

TRIANGO 80-1 F

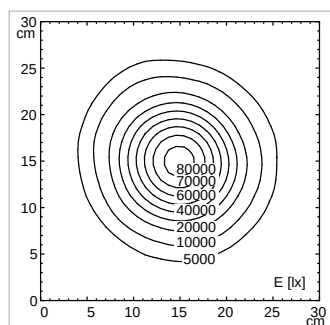
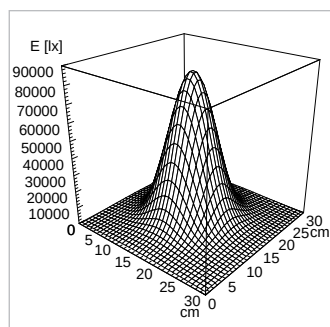
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	80 000 Lux / 1,0 m *
COLOR TEMPERATURE	4300 K *
ILLUMINANCE FIELD 1,0 m	ø 18 cm*
DEPTH OF ILLUMINATION	2,4 m
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	3 m
LUMINAIRE BODY	Polycarbonate & Acrylonitrile-butadiene-styrene-copolymer (PC & ABS)
WEIGHT (NET)	20 kg
POWER CONSUMPTION	30 Watt
USAGE	Rotary switch on the luminaire head
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	IP 43 (illumination head)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, sterilizable handle, maintenance-free
MOUNTING	roller stand
ACCESSORIES	Sterilizable handle, intermediate ceiling adapter
ORDER NUMBER	D16.132.000-00808982 - pure white - Schuko D16.133.000-00808983 - pure white - CH D16.134.000-00808984 - pure white - UK

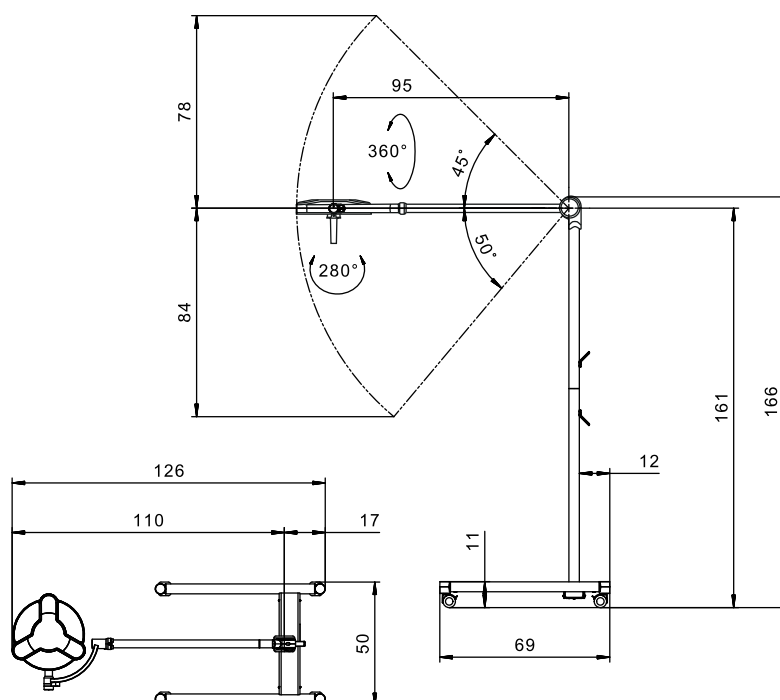
TREATMENT LIGHT



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters * -10% / +20% tolerance

VISIANO 20-2 C T1

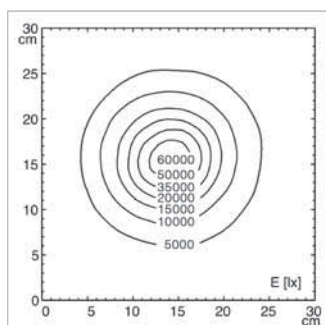
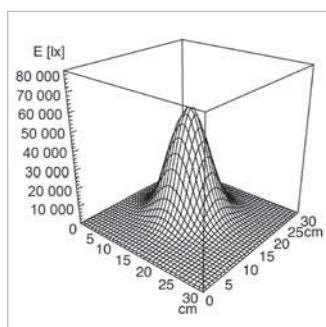
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	60 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 21 cm *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	3500 K & 4500 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polycarbonate & Acrylonitrile-butadiene-styrene-copolymer (PC & ABS)
WEIGHT (NET)	9,0 kg
POWER CONSUMPTION	21 W
BALANCE OF ARTICULATION JOINTS	Spring
USAGE	Touch panel on light head
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	2 color temperatures, 4 dimming levels, anti-microbial, rotary joint (360° turnover axis)
MOUNTING	Ceiling mount, ceiling tube can be cut on site (length: 40-116 cm)
ACCESSORIES	Intermediate ceiling adapter
ORDER NUMBER	D15.450.000-00633104 - pure white

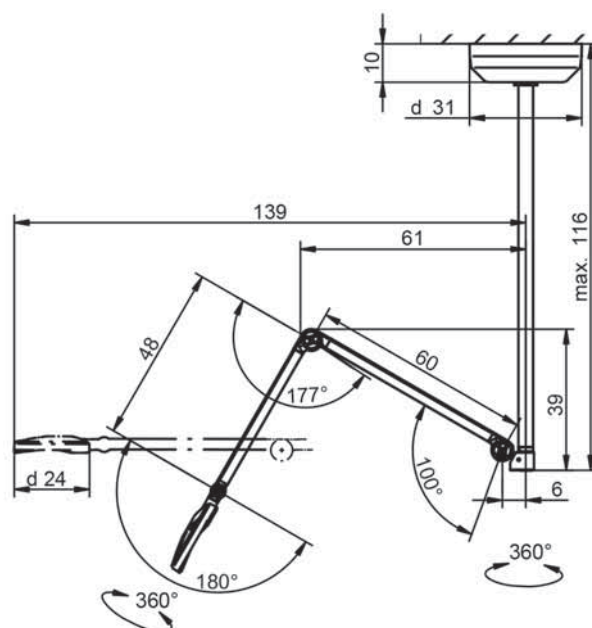
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

VISIANO 20-2 P TX

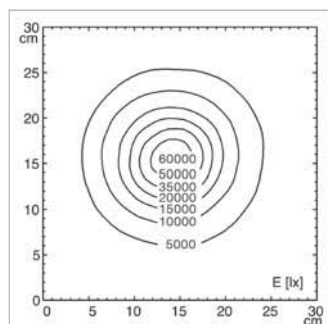
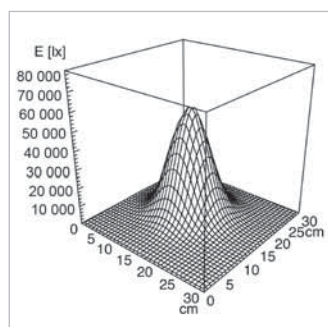
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	60 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 21 cm *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	3500 K & 4500 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1,8 m
LUMINAIRE BODY	Polycarbonate & Acrylonitrile-butadiene-styrene-copolymer(PC & ABS)
WEIGHT (NET)	2,0 kg
POWER CONSUMPTION	21 W
USAGE	Touch panel on light head
BALANCE OF ARTICULATION JOINTS	Spring
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	2 color temperatures, 4 dimming levels, anti-microbial (optional), rotary joint (360° turn-over axis)
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, wall mount with removal guard
ORDER NUMBER	D15.451.000-00633107 - pure white - Euro D15.456.000-00678230 - pure white - UK

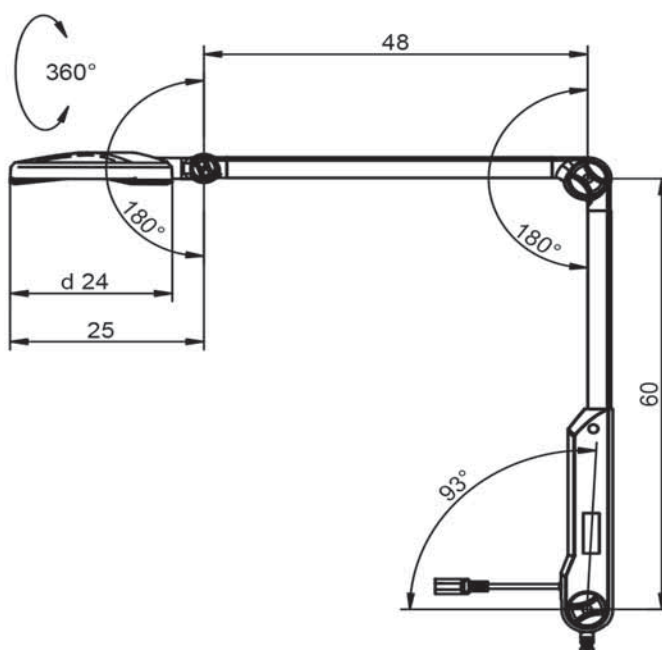
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

VISIANO 10-1 P S10

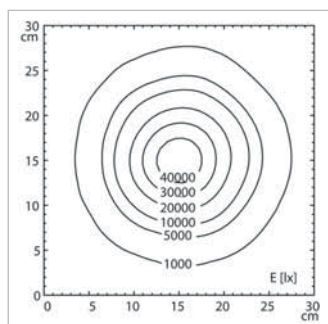
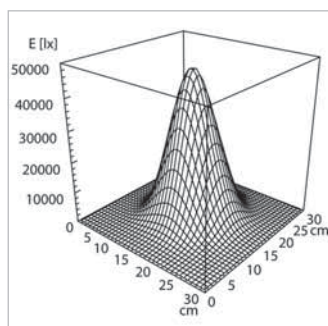
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	50 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4400 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1,8 m
LUMINAIRE BODY	polybutylene terephthalate + polycarbonate PBT + PC
WEIGHT (NET)	1,1 kg
POWER CONSUMPTION	13 W
USAGE	Rocker switch (I/O) on arm
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	with handle
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	D15.732.000-00689628 - pure white - Euro D15.756.000-00712490 - pure white - UK

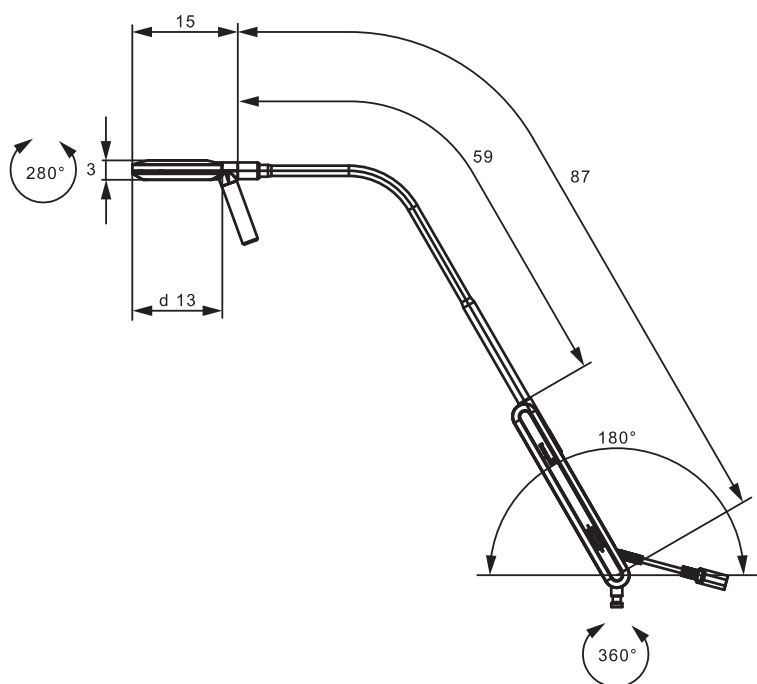
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N50-3 P FX

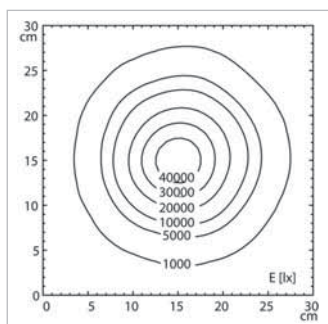
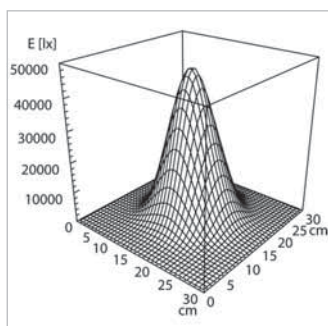
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	50 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	3 300 K / 3 800 K / 4 400 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.8 m (10 ft.)
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.3 kg (2.9 lbs.)
POWER CONSUMPTION	18 W
USAGE	Touch panel on light head
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	3 color temperatures, 5 dimming levels, maintenance-free
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mounting with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	D16.013.000-00806682 - pure white - Euro D16.038.000-00806686 - pure white - UK

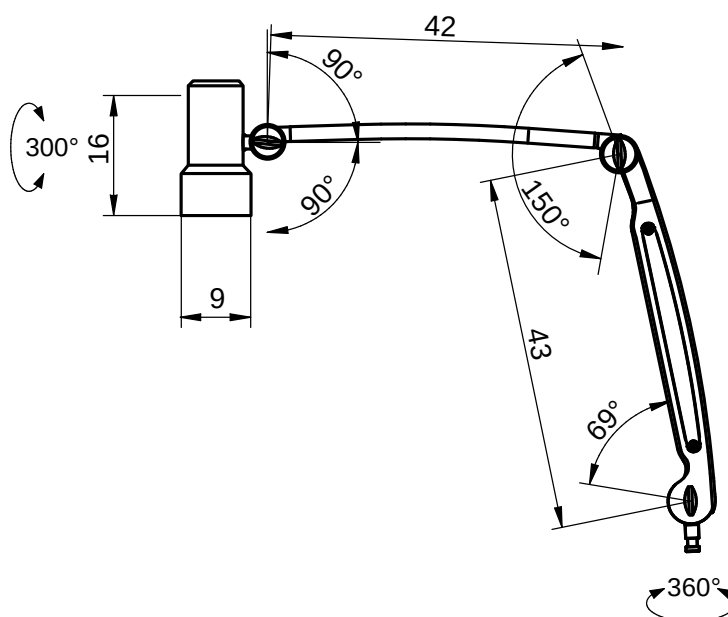
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N50-1 P FX

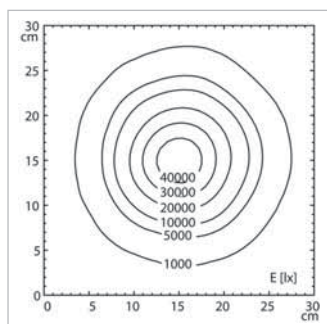
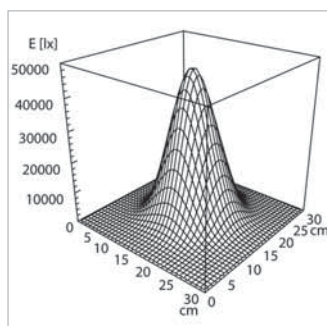
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	50 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4 400 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.8 m (10 ft.) *
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.3 kg (2.9 lbs.)
POWER CONSUMPTION	13 W
USAGE	Rocker switch (I/O) on arm
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Switchable, maintenance-free
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mounting with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	D16.012.000-00806681 - pure white - Euro D16.037.000-00806685 - pure white - UK

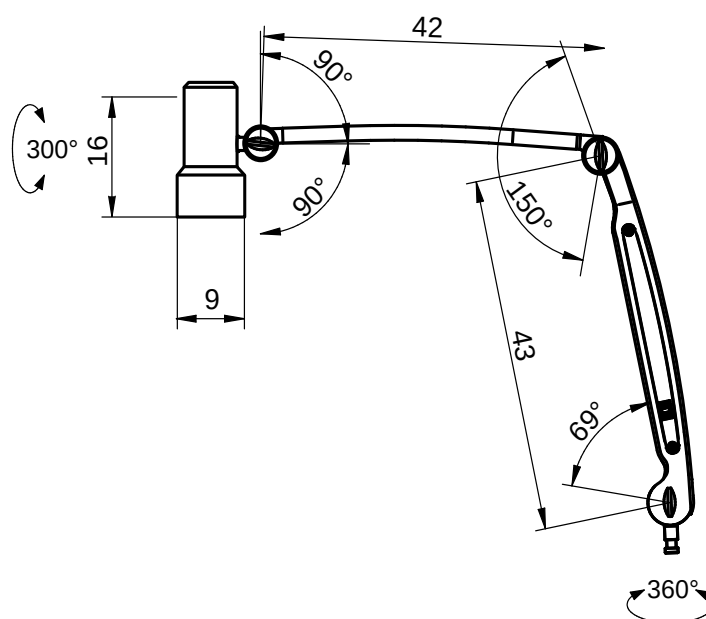
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N50-3 P SX

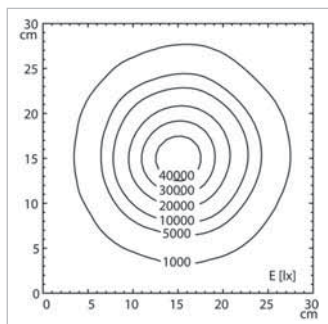
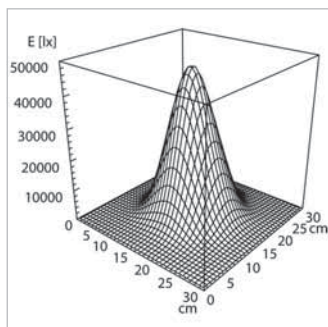
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	50 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	3 300 K / 3 800 K / 4 400 K*
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.8 m (10 ft.) *
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.3 kg (2.9 lbs.)
POWER CONSUMPTION	18 W
USAGE	Touch panel on light head
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	3 color temperatures, 5 dimming levels, maintenance-free
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mounting with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	D16.011.000-00806680 - pure white - Euro D16.036.000-00806684 - pure white - UK

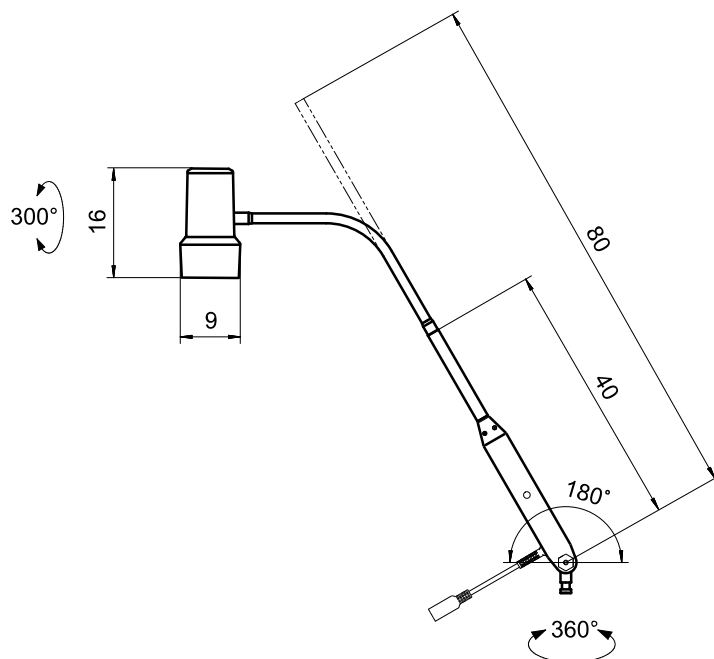
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N50-1 P SX

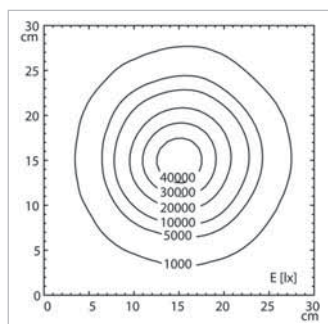
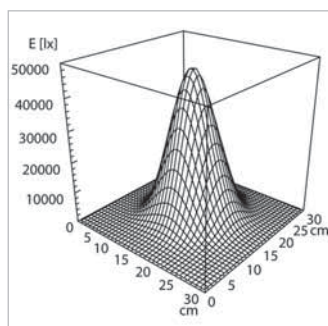
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	50 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4 400 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.8 m (10 ft.) *
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.3 kg (2.9 lbs.)
POWER CONSUMPTION	13 W
USAGE	Rocker switch (I/O) on arm
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Switchable, maintenance-free
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	D16.010.000-00806679 - pure white - Euro D16.035.000-00806683 - pure white - UK

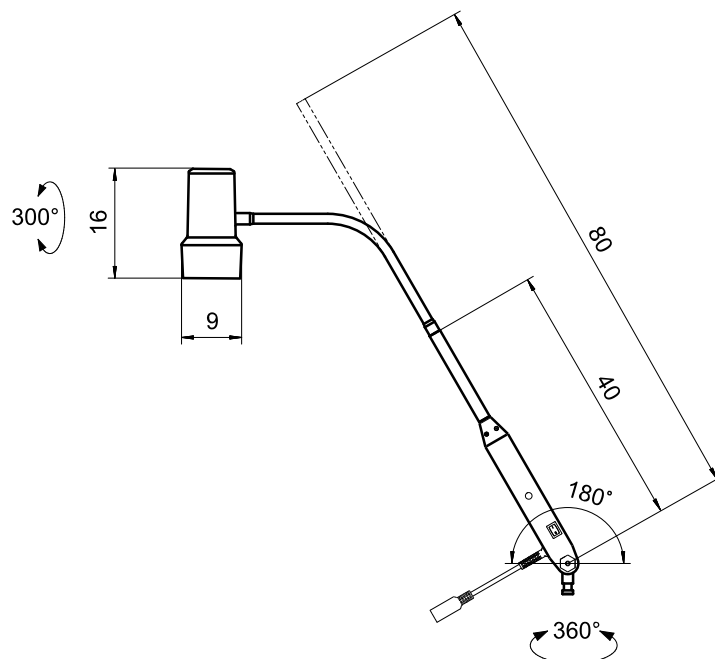
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N30-1 P F1

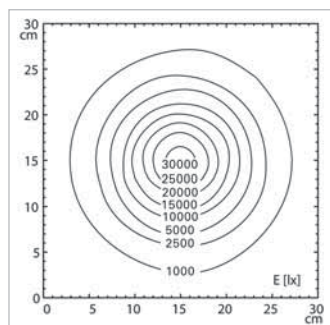
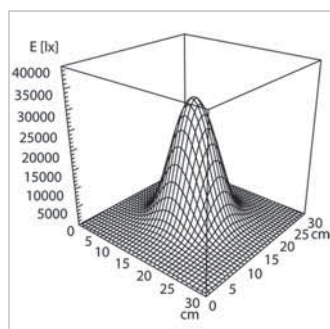
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	30 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4 400 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.7 m (5.6 ft.)
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.1 kg (2.4 lbs)
POWER CONSUMPTION	8 W
USAGE	Push button on light head
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, maintenance-free, spring arm
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	D15.994.000-00806677 - pure white - EU, UK, US, AUS

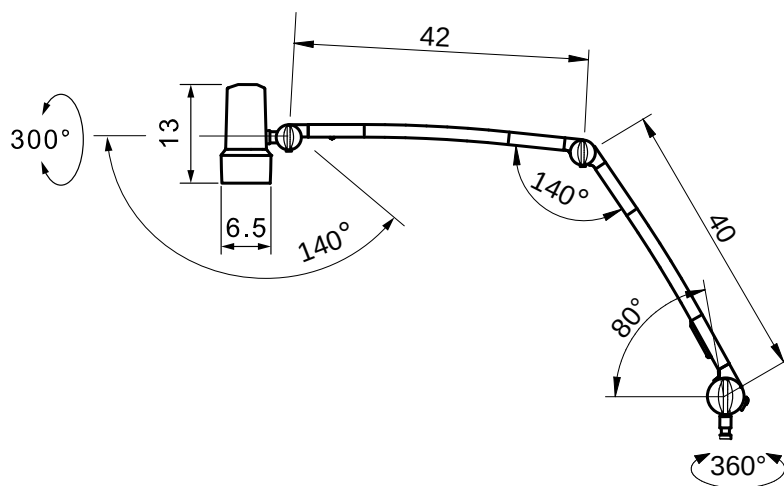
EXAMINATION LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N30-1 P SG

TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	30 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4 400 K*
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.7 m (5.6 ft.)
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.6 kg (3.5 lbs.)
POWER CONSUMPTION	8 W
USAGE	Push button on light head
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, maintenance-free, joint at the foot
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mounting with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard

EXAMINATION LIGHTS



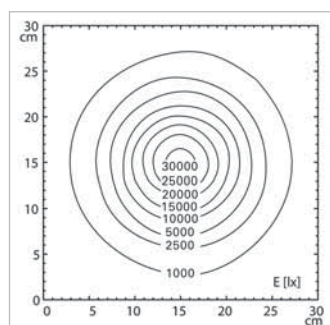
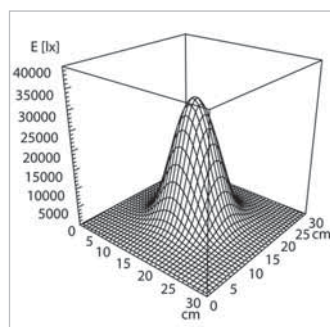
N30-1 P SGV



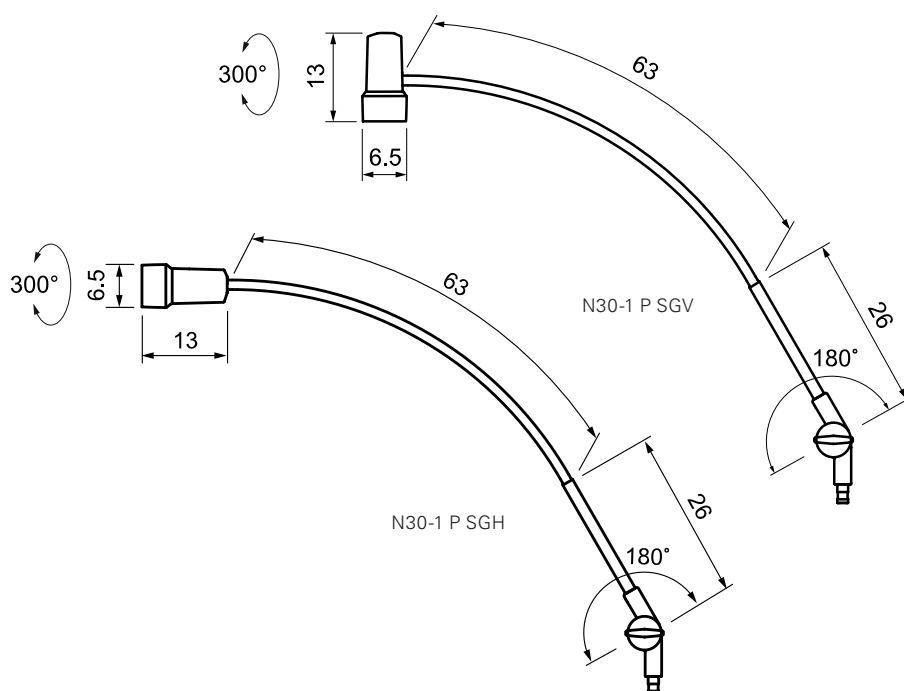
N30-1 P SGH

	connection horizontal	connection vertical	dimnable	Order No.
HALUX N30-1 P SGV		x	x	D15.992.000-00806675 - pure white - EU, UK, US, AUS
HALUX N30-1 P SGH	x		x	D15.993.000-00806676 - pure white - EU, UK, US, AUS

LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N30-1 P S

TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	30 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 18 cm (7.1 in.) *
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4 400 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1.7 m (5.6 ft.)
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	1.3 kg (2.9 lbs)
POWER CONSUMPTION	8 W
USAGE	Push button on light head
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, maintenance-free
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard

EXAMINATION LIGHTS



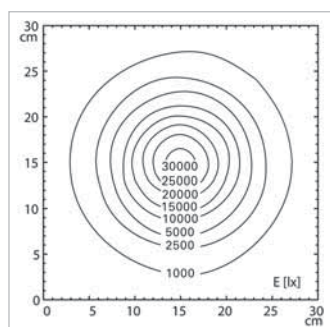
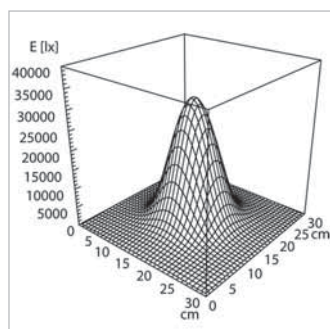
N30-1 P SV



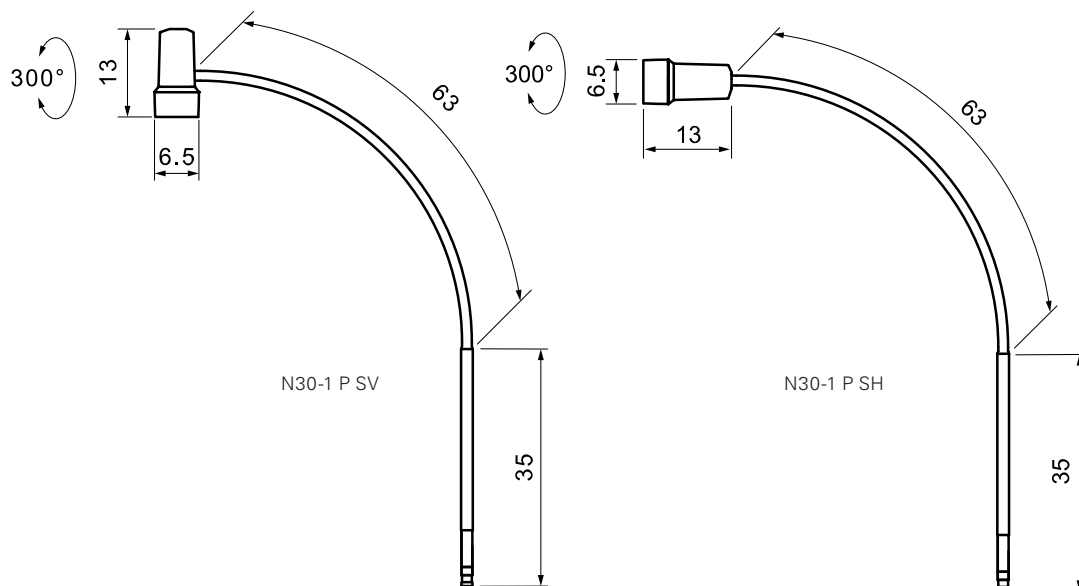
N30-1 P SH

	connection horizontal	connection vertical	dimnable	Order No.
HALUX N30-1 P SV		x	x	D15.990.000-00806673 - pure white - EU, UK, US, AUS
HALUX N30-1 P SH	x		x	D15.991.000-00806674 - pure white- EU, UK, US, AUS

LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

HALUX N30-1 F

TECHNICAL DATA

FITTED WITH	1 x LLED module
LUMINOUS POWER	300 000 Lux / 1,0 m *
ILLUMINANCE FIELD 0.5 m	ø 18 cm*
COLOR RENDERING INDEX	CRI > 93
COLOR TEMPERATURE	4 300 k*
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m
LUMINAIRE BODY	Polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	4,4 kg
POWER CONSUMPTION	8 W
USAGE	Push button on light head
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable, maintenance-free
MOUNTING	Roller stand
ACCESSORIES	D16.064.000-00808869

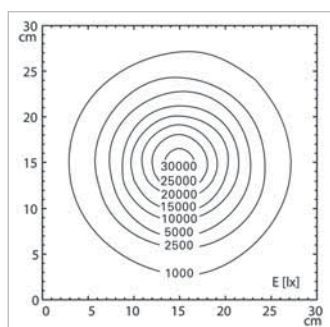
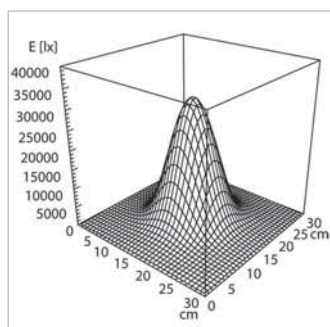
EXAMINATION LIGHTS



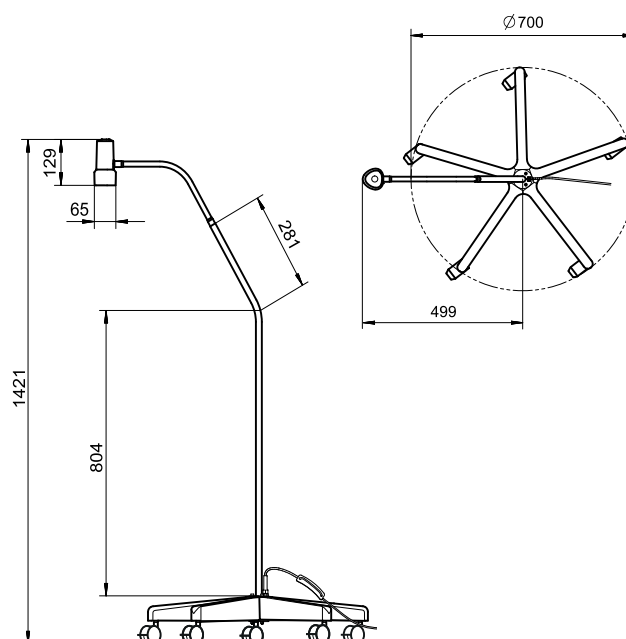
COMING SOON



LIGHT DISTRIBUTION



TECHNICAL DRAWING



TANEO STZL 24 R

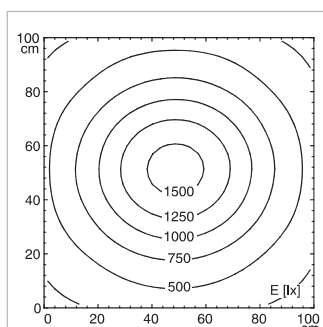
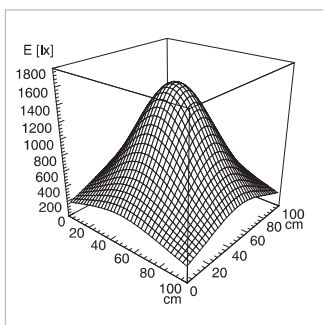
TECHNICAL DATA

FITTED WITH	LED - Energy efficiency class A+
LUMINOUS POWER	approx. 1200 lm *
COLOR TEMPERATURE	5000 K *
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	approx. 3,7 m, Power Plug CEE 7/XVI
LUMINAIRE BODY	Aluminum profile, anodized, anodized natural
WEIGHT (NET)	approx. 1,9 kg
POWER CONSUMPTION	approx. 24 Watt
USAGE	Multi-function switch
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
SPECIAL FEATURES	Excellent colour rendition properties
BEFESTIGUNG	Mounting pin (Ø 16 mm) incl. mounting flange (base)
ACCESSORIES	Rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	113572000-00751813 - Schuko

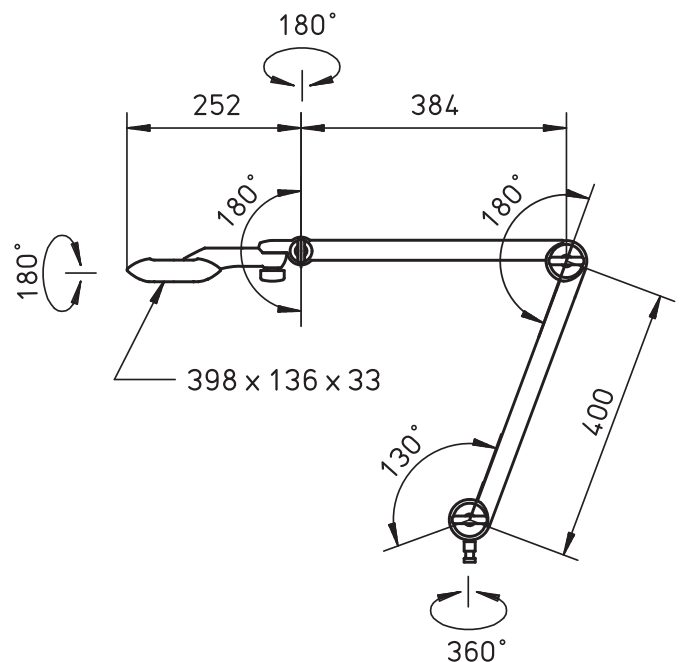
UNIVERSAL TASK LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

TANEO STZL 36 R

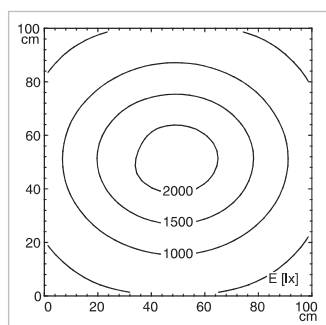
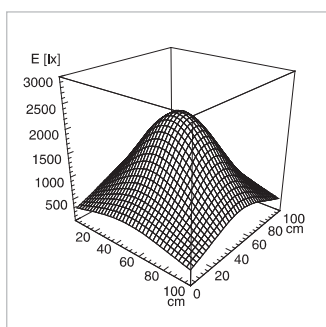
TECHNICAL DATA

FITTED WITH	LED - Energy efficiency class A+
LUMINOUS POWER	approx. 1 800 lm*
COLOR TEMPERATURE	5000 K *
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	approx. 3,7 m, Power Plug CEE 7/XVI
LUMINAIRE BODY	Aluminum profile, anodized, anodized natural
WEIGHT (NET)	approx. 2,3 kg
POWER CONSUMPTION	approx. 34 Watt
USAGE	Multi-function switch
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
SPECIAL FEATURES	Excellent colour rendition properties
BEFESTIGUNG	Mounting pin (Ø 16 mm) incl. mounting flange (base)
ACCESSORIES	Rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, extension arm with removal guard, wall mount with removal guard
ORDER NUMBER	113573000-00751839 - Schuko

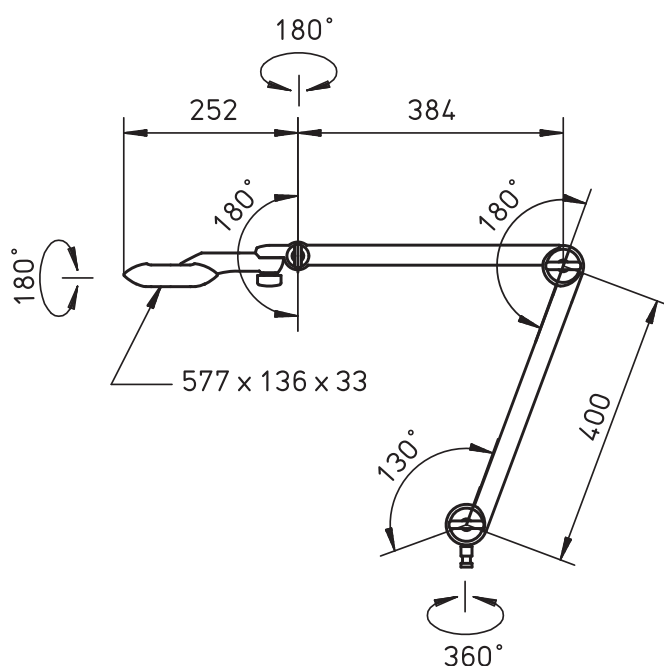
UNIVERSAL TASK LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

OPTICLUX 10-2 C T1 (Wood's light)

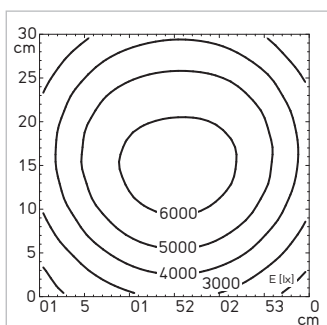
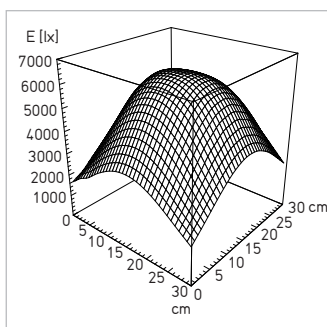
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	6000 lux / 0.15 m *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	6500 K * & Wood's light
LENS DIMENSIONS	Ø 160 mm
LENS DIOPTERS	3,5 (approx. enlargement up to 1,9x)
LENS MATERIAL	PMMA (hardened)
OPERATION EQUIPMENT	Electronic transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polyamid (PA)
WEIGHT (NET)	ca. 9,1 kg
POWER CONSUMPTION	12 W
USAGE	Touch panel on light head
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Scratch-resistant plastic lens, continuously dimmable, switchable to Wood's light, rotary joint (360° turnover axis)
MOUNTING	Ceiling mount, ceiling tube can be cut on site (length: 40-116 cm)
ACCESSORIES	Intermediate ceiling adapter
ORDER NUMBER	D15.816.000-00752633 - pure white

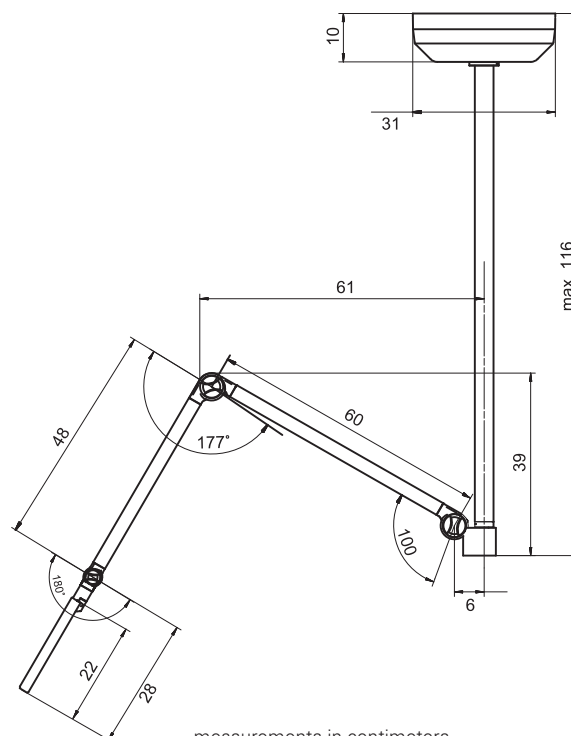
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

OPTICLUX 10-1 C T1

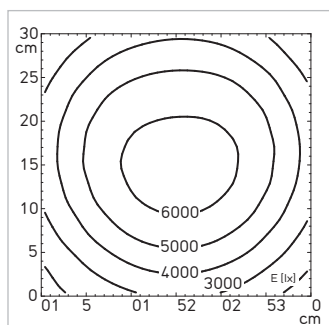
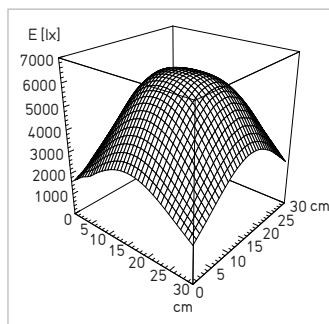
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	6000 lux / 0.15 m *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	6500 K *
LENS DIMENSIONS	Ø 160 mm
MAGNIFICATION	3,5 (approx. enlargement up to 1,9x)
LENS MATERIAL	PMMA (hardened)
OPERATION EQUIPMENT	Electronic transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polyamid (PA)
WEIGHT (NET)	ca. 9,1 kg
POWER CONSUMPTION	12 W
USAGE	Touch panel on light head
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Scratch-resistant plastic lens, continuously dimmable, rotary joint (360° turnover axis)
MOUNTING	Ceiling mount, ceiling tube can be cut on site (length: 40-116 cm)
ACCESSORIES	Intermediate ceiling adapter
ORDER NUMBER	D15.817.000-00752639 - pure white

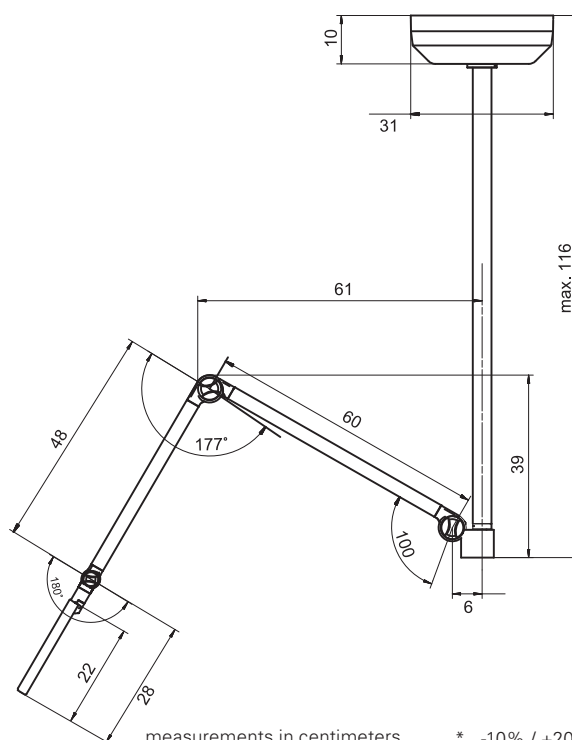
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

OPTICLUX 10-2 P TX (Wood's light)

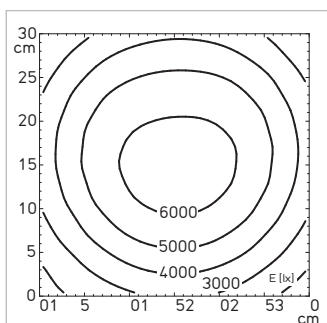
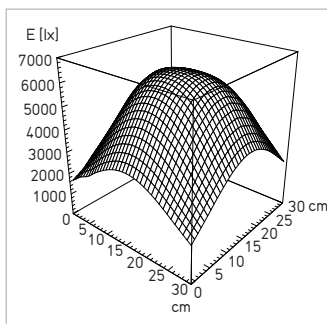
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	6000 lux / 0.15 m *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	6500 K * & Wood's light
LENS DIMENSIONS	Ø 160 mm
MAGNIFICATION	3,5 (approx. enlargement up to 1,9x)
LENS MATERIAL	PMMA (hardened)
OPERATION EQUIPMENT	Electronic transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1,8 m
LUMINAIRE BODY	Polyamid (PA)
WEIGHT (NET)	2,0 kg
POWER CONSUMPTION	12 W
USAGE	Touch panel on light head
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Scratch-resistant plastic lens, continuously dimmable, switchable to Wood's light, rotary joint (360° turnover axis)
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, wall mount with removal guard
ORDER NUMBER	D15.814.000-00752615 - pure white - Euro D15.851.000-00752645 - pure white - UK

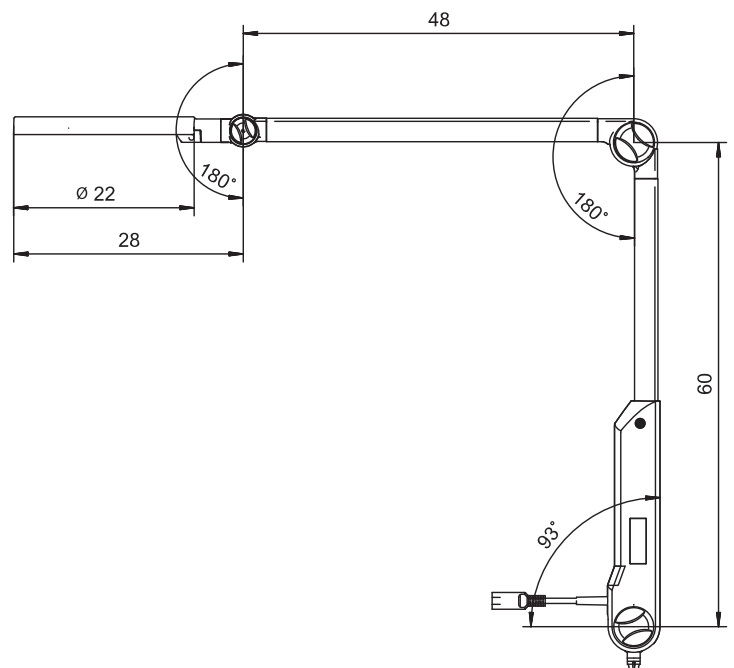
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

OPTICLUX 10-1 P TX

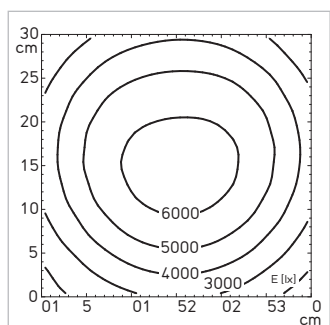
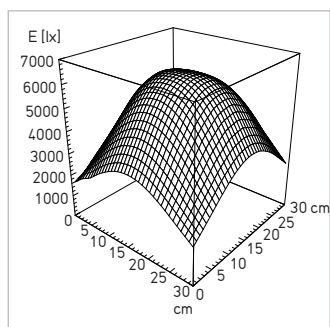
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	6000 lux / 0.15 m *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	6500 K *
LENS DIMENSIONS	Ø 160 mm
MAGNIFICATION	3,5 (approx. enlargement up to 1,9x)
LENS MATERIAL	PMMA (hardened)
OPERATION EQUIPMENT	Electronic transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	1,8 m
LUMINAIRE BODY	Polyamid (PA)
WEIGHT (NET)	2,0 kg
POWER CONSUMPTION	12 W
USAGE	Touch panel on light head
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Scratch-resistant plastic lens, continuously dimmable, rotary joint (360° turnover axis)
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Rolling floor stand, rail mount with removal guard, table clamp with removal guard, universal mount with removal guard, wall mount with removal guard
ORDER NUMBER	D15.815.000-00752618 - pure white - Euro D15.850.000-00752642 - pure white - UK

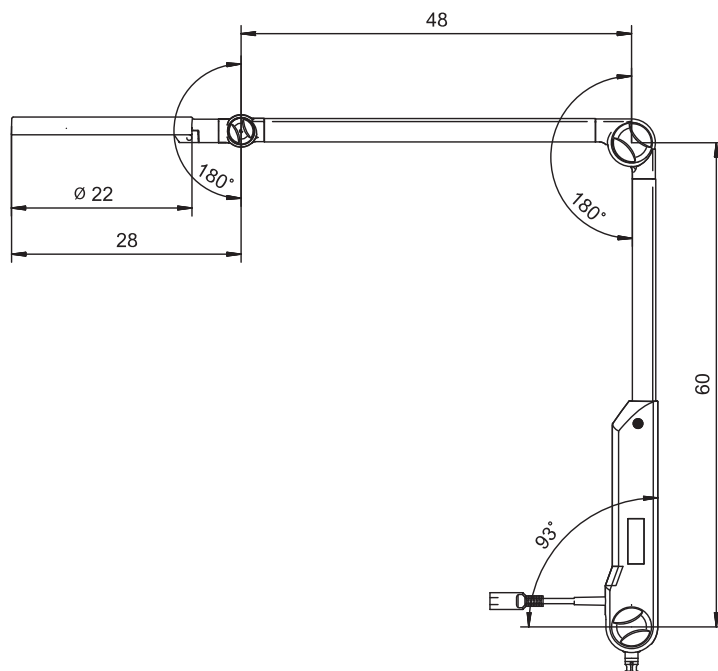
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

OPTICLUX Hand 10-2 UV (Wood's light)

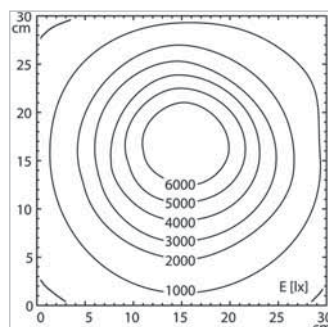
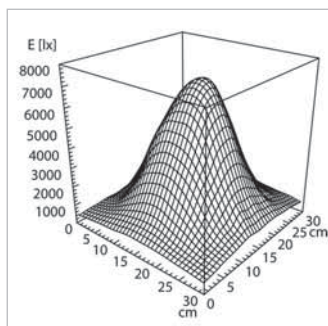
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	8000 lux / 0.15 m *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	6500 K * & Wood's light
LENS DIMENSIONS	Ø 160 mm (6.3 in) *
MAGNIFICATION	3.5 diopters (1.9X)
LENS MATERIAL	PMMA
VOLTAGE	100 - 240 V; 50 / 60 Hz
CHARGING CABLE	USB-C, 1.5 m (5 ft.)
LUMINAIRE BODY	polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	0.6 kg (1.3 lb)
POWER CONSUMPTION	7 W
USAGE	Touch panel on handle
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	IEC 60601-1, IEC 60601-1-2
SPECIAL FEATURES	Ergonomic handle, scratch-resistant plastic lens, continuously dimmable, maintenance-free, switchable to Wood's light, rechargeable battery, protective cover
ORDER NUMBER	D16.005.000-807073 - pure white - Euro D16.067.000-807547 - pure white - USB

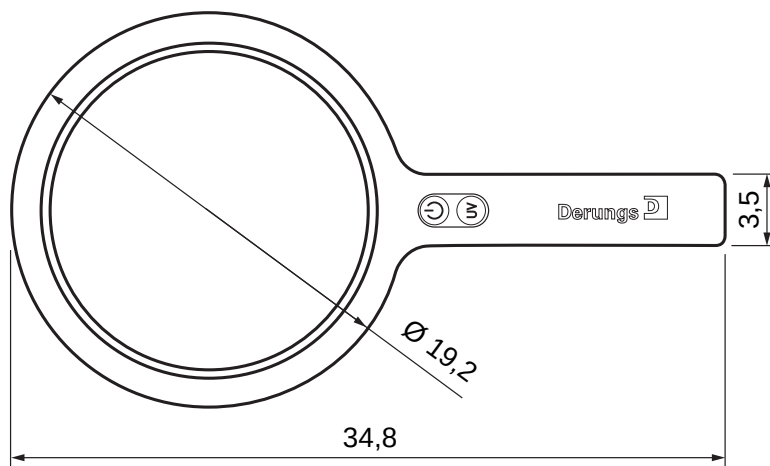
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

OPTICLUX Hand 10-1 DL

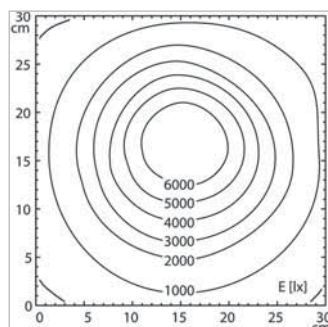
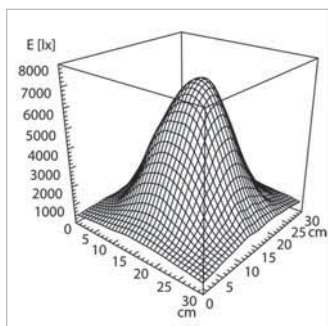
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	8 000 lux / 0.15 m *
COLOR RENDERING INDEX	CRI > 95
COLOR TEMPERATURE	6500 K *
LENS DIMENSIONS	Ø 160 mm (6.3 in) *
MAGNIFICATION	3.5 diopters (1.9X)
LENS MATERIAL	PMMA
VOLTAGE	100 - 240 V; 50 / 60 Hz
CHARGING CABLE	USB-C, 1.5 m (5 ft.)
LUMINAIRE BODY	polycarbonate (PC) & acrylonitrile butadiene styrene copolymer (ABS)
WEIGHT (NET)	0.6 kg (1.3 lb)
POWER CONSUMPTION	7 W
USAGE	Touch panel on handle
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
STANDARDS MET	IEC 60601-1, IEC 60601-1-2
SPECIAL FEATURES	Ergonomic handle, scratch-resistant plastic lens, continuously dimmable, maintenance-free, rechargeable battery, protective cover
ORDER NUMBER	D16.004.000-807073 - pure white - Euro D16.066.000-807546 - pure white - USB

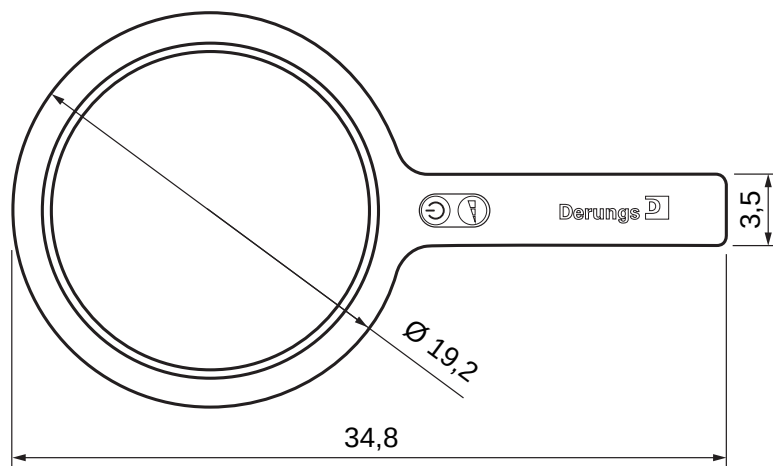
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

RING LED RLLO 63

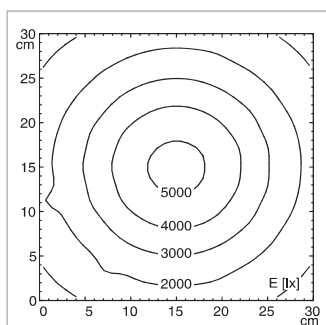
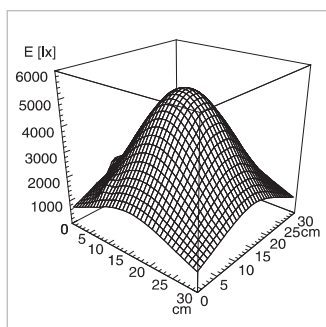
TECHNICAL DATA

FITTED WITH	63 x Light-emitting diode light colour neutral white, 3700-4300 K, Energy efficiency category A+
COLOR RENDERING INDEX	CRI > 90
WORK EQUIPMENT	Electronic plug-in transformer
CONNECTED LOAD	100-240 V; 50/60 Hz
LUMINAIRE BODY	aluminium/plastic, anodised, black
LAMP COVER	acrylic clear
TUBULAR SECTIONS	steel tube/metal flexible tube, painted, silver metallic
WEIGHT (NET)	1,1 kg
MAINS LEAD	7.5 ft. cable with NEMA 1-15 P plug CEE 7/XVI
FASTENING	screw-down flange, magnetic base (accessory), table clamp (accessory), wall bracket (accessory)
MAGNIFICATION	Ø 72 mm
LENS; DIOPTERS	6 diopters (2.5X)
ADD-ON LENS; DIMENSIONS	not available
POWER CONSUMPTION	6 W
USAGE	Touch-LED
TECHNOLOGY	dimnable
CLASS OF PROTECTION	II
PROTECTION RATING	IP 20
ORDER NUMBER	113142000-00618830 - 00618830 Euro

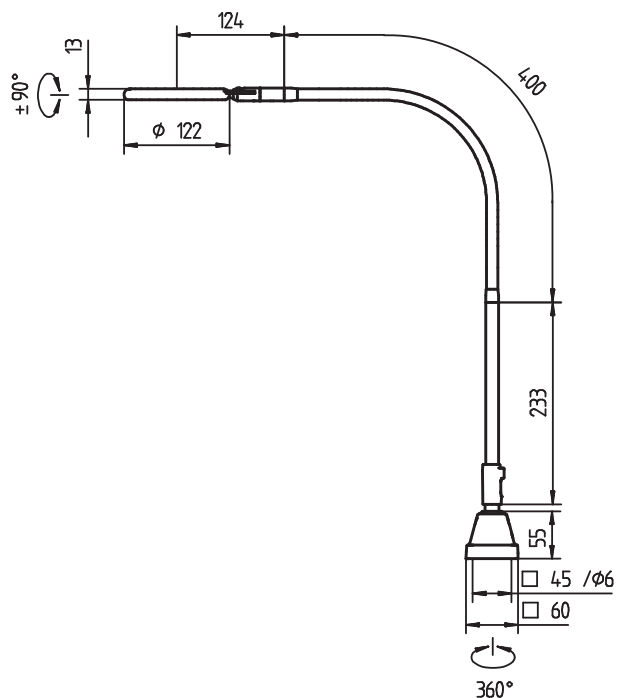
MAGNIFIER LUMINAIRE



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

AMALIA 9 P S4

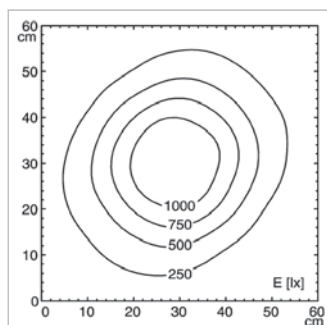
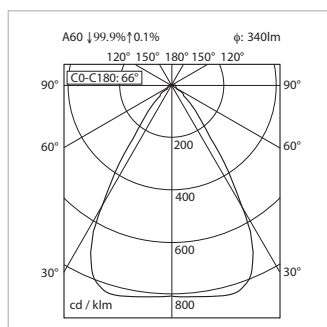
TECHNICAL DATA

FITTED WITH	1 x LED module W - D68.798.000
LUMINOUS POWER	1000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 45 cm *
COLOR RENDERING INDEX	CRI > 95, R9 > 90
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	PC / Aluminium, painted
WEIGHT (NET)	1,5 kg
POWER CONSUMPTION	8 W
LUMINOUS FLUX	340 lm
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Rotary feedthrough (360° Turnover axis), Night light (LED)
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Universal bedside adapter with roll-out protection, rail fastening with removal protection, table clamp with removal protection, universal fastening with removal protection, wall bracket with removal protection Lamp decor: Foil / Rattan, Lamp shade: white
ORDER NUMBER	D15.250.000-00624990

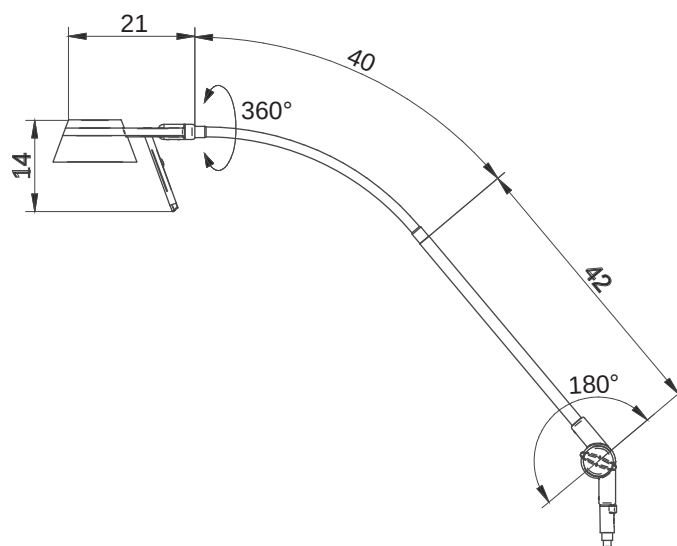
CARE AND READING LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

AMALIA 9 P S4 clinic

TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	1000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 45 cm *
COLOR RENDERING INDEX	CRI > 95, R9 > 90
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	PC / Aluminium, painted
WEIGHT (NET)	1,5 kg
POWER CONSUMPTION	8 W
LUMINOUS FLUX	340 lm
BALANCE OF ARTICULATION JOINTS	Friction
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Rotary feedthrough (360° Turnover axis), Night light (LED)
MOUNTING	Mounting pin (Ø 16 mm)

ACCESSORIES

Universal bedside adapter with roll-out protection, adaptation plug (CEE 7/IV; CEE 7/VII/BS 1363 A), rail fastening with removal protection, table clamp with removal protection, universal fastening with removal protection, wall bracket with removal protection, connection to Dewert bed drive control unit (on request)

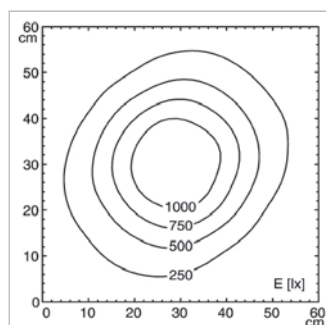
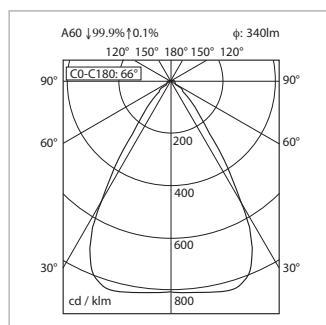
Lamp decor: Foil / Rattan,
Lamp shade: white

ORDER NUMBER D15.360.000-00643366 - pure white
Light head and joint - white aluminum

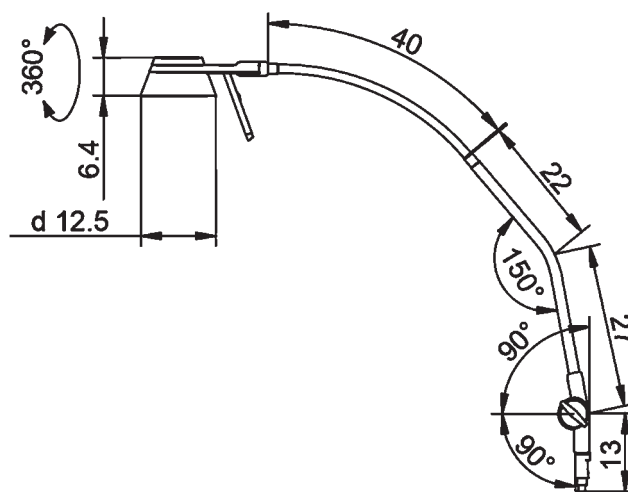
CARE AND READING LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

AMALIA 9 P S7

TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	1000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 45 cm *
COLOR RENDERING INDEX	IRC > 95, R9 > 90
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	PC / Aluminium, painted
WEIGHT (NET)	1,5 kg
POWER CONSUMPTION	8 W
LUMINOUS FLUX	340 lm
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Rotary feedthrough (360° Turnover axis), Night light (LED)
MOUNTING	Mounting pin (Ø 16 mm)

ACCESSORIES

Universal bedside adapter with roll-out protection,
rail fastening with removal protection,
table clamp with removal protection,
universal fastening with removal protection,
wall bracket with removal protection

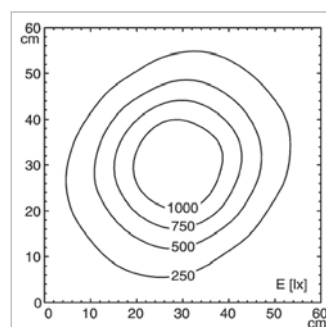
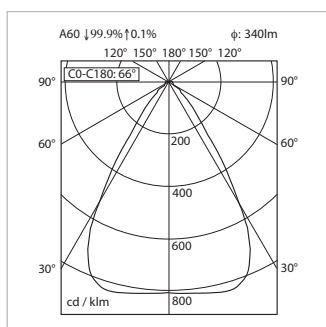
Lamp decor: Foil / Rattan,
Lamp shade: white

ORDER NUMBER D15.251.000-00624993

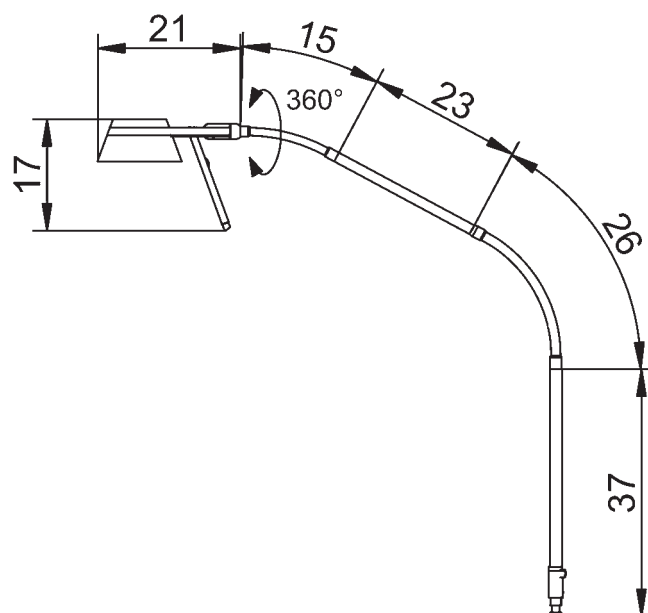
CARE AND READING LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

AMALIA 9 B S8

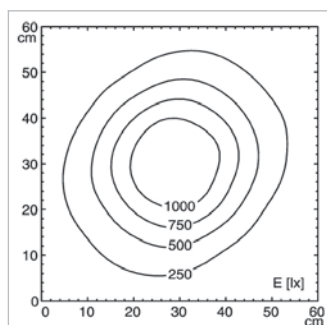
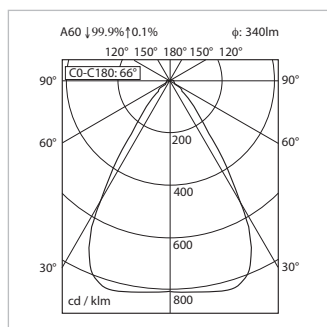
TECHNICAL DATA

FITTED WITH	1 x LED module
LUMINOUS POWER	1000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 45 cm *
COLOR RENDERING INDEX	CRI > 95, R9 > 90
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	PC / Aluminium, painted
WEIGHT (NET)	1,5 kg
POWER CONSUMPTION	8 W
LUMINOUS FLUX	340 lm
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Rotary feedthrough (360° Turnover axis), Night light (LED)
MOUNTING	Universal bed adapter
ACCESSORIES	Lamp decor: Foil / Rattan, Lamp shade: white
ORDER NUMBER	D15.252.000-00621729

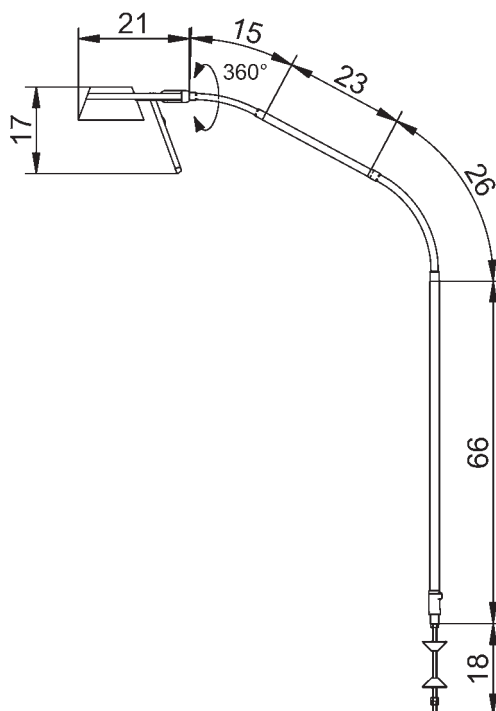
CARE AND READING LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

AMALIA 9 F S3 (30°)

TECHNICAL DATA

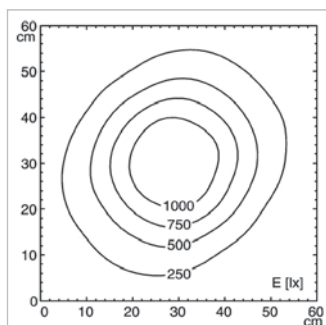
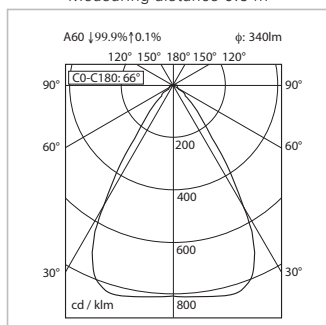
FITTED WITH	1 x LED module
LUMINOUS POWER	1 000 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 45 cm *
COLOR RENDERING INDEX	CRI > 95, R9 > 90
COLOR TEMPERATURE	3 000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	PC / aluminium, painted
WEIGHT (NET)	4,9 kg
POWER CONSUMPTION	8 W
LUMINOUS FLUX	340 lm
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Frame angled 30°, reading light and night light switched in sequence, without handgrip, rotary feedthrough (360° Turnover axis)
MOUNTING	Base (floor)
ACCESSORIES	Lamp decor: Foil / Rattan, Lamp Shade: white
ORDER NUMBER	D15.382.000-00635063 - white aluminum D15.383.000-00646643 - pure white

CARE AND READING LIGHTS

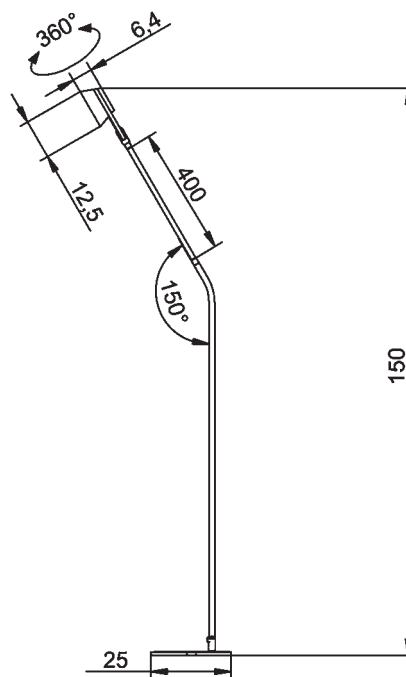


LIGHT DISTRIBUTION

Measuring distance 0.5 m



TECHNICAL DRAWING



measurements in centimeters * -10% / +20% tolerance

CULTA LED S 4 P S3

TECHNICAL DATA

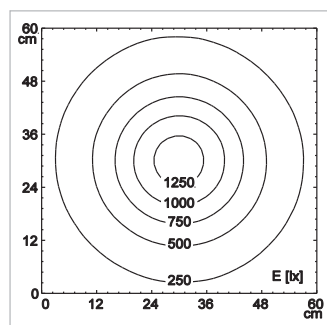
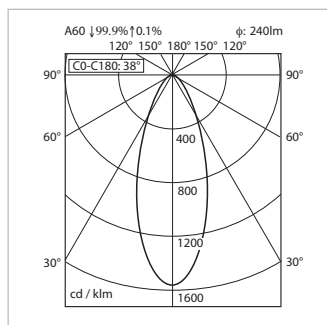
FITTED WITH	1 x LED Spotlight MR 11 D69.009.000-00686991 - 12 V
LUMINOUS POWER	1100 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 60 cm *
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	Polycarbonate (PC), satin
WEIGHT (NET)	1,6 kg
POWER CONSUMPTION	4 W
LUMINOUS FLUX	240 lm
USAGE	Cord switch
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Cord switch
MOUNTING	Mounting pin (Ø 16 mm)
ACCESSORIES	Lamp decor: Foil / Rattan, Lamp shade: white
ORDER NUMBER	D15.727.000-00689653

CARE AND READING LIGHTS

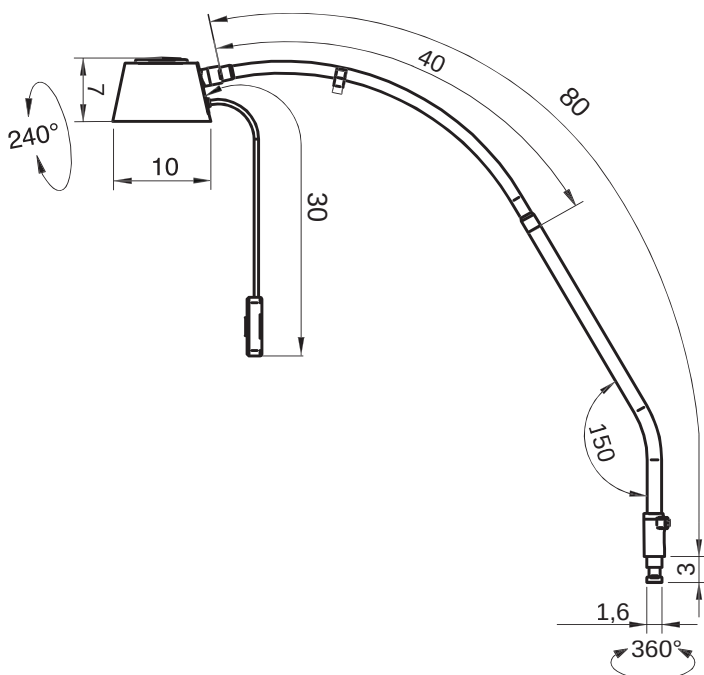


LIGHT DISTRIBUTION

Measuring distance 0.5 m



TECHNICAL DRAWING



measurements in centimeters

* -10% / +20% tolerance

CULTA LED S 4 B S9

TECHNICAL DATA

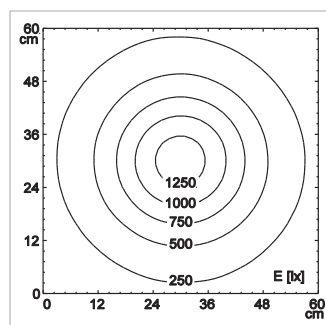
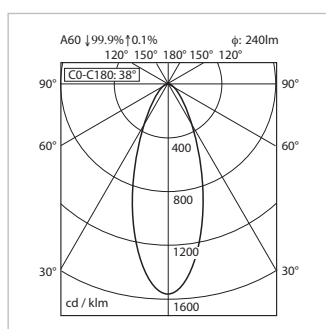
FITTED WITH	1 x LED Spotlight MR 11 D69.009.000-00686991 - 12 V
LUMINOUS POWER	1100 lux / 0.5 m *
ILLUMINANCE FIELD 0.5 m	Ø 60 cm *
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic plug-in transformer
VOLTAGE	100-240 V; 50/60 Hz
CORD LENGTH	2 m Euro
LUMINAIRE BODY	Polycarbonate (PC), satin
WEIGHT (NET)	1,6 kg
POWER CONSUMPTION	4 W
LUMINOUS FLUX	240 lm
USAGE	Cord switch
CLASS OF PROTECTION	II
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Cord switch
MOUNTING	Universal bed adapter
ORDER NUMBER	D15.725.000-00689635

CARE AND READING LIGHTS

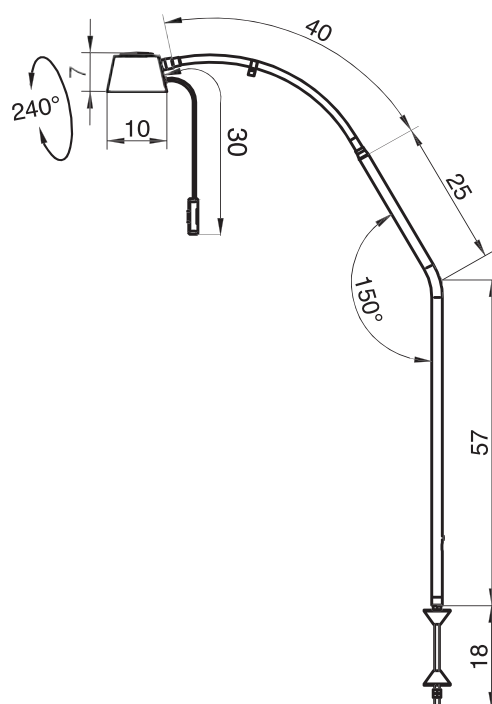


LIGHT DISTRIBUTION

Measuring distance 0.5 m



TECHNICAL DRAWING



measurements in centimeters

ZERA Bed VTL 36/60 W

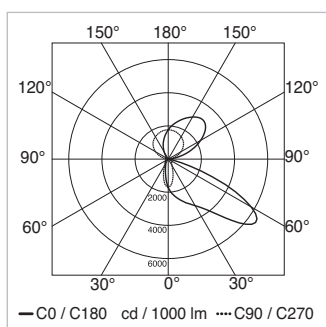
TECHNICAL DATA

FITTED WITH	4 x LED module - Energy efficiency class A+
LIGHT DISTRIBUTION	general lighting indirect 49 W, lighting for reading direct 10 W, examination light 60 W
COLOR RENDERING INDEX	Ra > 80 / lighting for reading Ra > 90, R9 > 50 / examination light Ra > 95
COLOR TEMPERATURE	examination light 4000 K, general lighting & night light 3000 - 6500 K, lighting for reading 2700 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	sectional aluminium anodized
WEIGHT (NET)	6,9 kg
POWER CONSUMPTION	119 W
LUMINOUS FLUX	10 900 lm
LUMINAIRE LIGHT OUTPUT	general lighting 110 lm/W, lighting for reading 90 lm/W, examination light 70 lm/W
LAMP COVER	polycarbonate (PMMA); clear, polycarbonate (PMMA); satine
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	3 color temperatures, general lighting, lighting for reading, night light, examination light, Visual Timing Light in combination with lighting management system
MOUNTING	wall mount
GLARE-FREE	free-form optic
ORDER NUMBER	D15.734.000-00710920 - sectional aluminium anodized

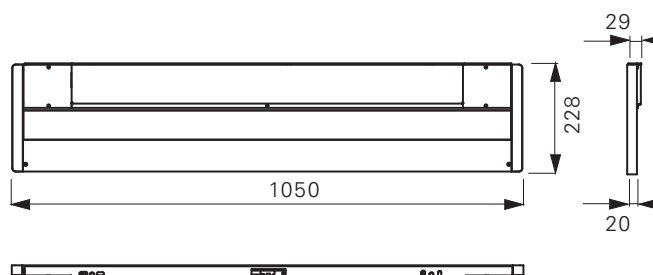
ROOM LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

ZERA Bed 36/60 W

TECHNICAL DATA

FITTED WITH 4 x LED module - Energy efficiency class A+

LIGHT DISTRIBUTION

general lighting indirect 43 W,
lighting for reading direct 10 W,
night light 3 W,
examination light 60 W

COLOR RENDERING INDEX

Ra > 80 / lighting for reading Ra > 90,
R9 > 50 / examination light Ra > 95

COLOR TEMPERATURE

examination light 4000 K,
general lighting & night light 3000 K,
lighting for reading 2700 K

OPERATION EQUIPMENT

electronic converter

VOLTAGE

220-240 V; 50/60 Hz

CORD LENGTH

direct power supply

LUMINAIRE BODY

sectional aluminium anodized

WEIGHT (NET)

6,9 kg

POWER CONSUMPTION

116 W

LUMINOUS FLUX

10 890 lm

LUMINAIRE LIGHT OUTPUT

general lighting 121 lm/W,
lighting for reading 90 lm/W,
examination light 70 lm/W,
night light 63 lm/W

LAMP COVER

polycarbonate (PMMA); clear,
polycarbonate (PMMA); satine

CLASS OF PROTECTION

I

PROTECTION RATING

IP 20

STANDARDS MET

EN 60598-1, EN 60598-2-25

SPECIAL FEATURES

3 color temperatures, general lighting, lighting for reading, night light, examination light

MOUNTING

wall mount

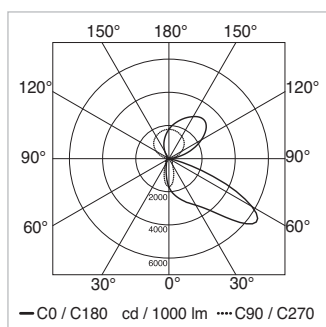
GLARE-FREE

free-form optic

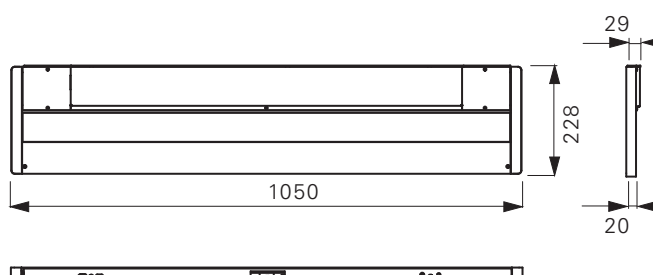


	general lighting	reading light	examina- tion light	night light	DALI	night light	relay for protective extra low voltage	Order No. without the switch	Order No. switches on the left	Order No. switches on the right
	indirect	direct	direct	direct		indirect				
	43 W	10 W	60 W	3 W		DALI scene	(LVC)			
ZERA Bed 36/60 W	X	X	X	X				D15.697.000-00689702	D15.737.000-00697830	D15.764.000-00711741
ZERA Bed 36/60 W	X	X	X	X			X	—	D15.939.000-00800923	D15.940.000-00801283
ZERA Bed 36/60 W	X	X	X					D15.698.000-00689705	—	—
ZERA Bed 36/60 W (DALI)	X	X	X		X	X		D15.721.000-00689722	—	—

LIGHT DISTRIBUTION



TECHNICAL DRAWING



ZERA Bed VTL 36/33 W

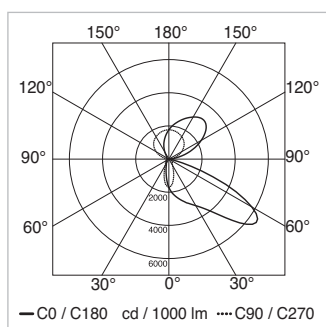
TECHNICAL DATA

FITTED WITH	4 x LED module - Energy efficiency class A+
LIGHT DISTRIBUTION	general lighting indirect 49 W, lighting for reading direct 10 W, examination light 33 W
COLOR RENDERING INDEX	Ra > 80 / lighting for reading Ra > 90, R9 > 50 / examination light Ra > 95
COLOR TEMPERATURE	examination light 4000 K, general lighting & night light 3000 - 6500 K, lighting for reading 2700 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	sectional aluminium anodized
WEIGHT (NET)	6,9 kg
POWER CONSUMPTION	92 W
LUMINOUS FLUX	8 700 lm
LUMINAIRE LIGHT OUTPUT	general lighting 110 lm/W, lighting for reading 90 lm/W, examination light 73 lm/W
LAMP COVER	polycarbonate (PMMA); clear, polycarbonate (PMMA); satine
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	3 color temperatures, general lighting, lighting for reading, night light, examination light, Visual Timing Light in combination with lighting management system
MOUNTING	wall mount
GLARE-FREE	free-form optic
ORDER NUMBER	D15.733.000-00705162 - aluminum anodized

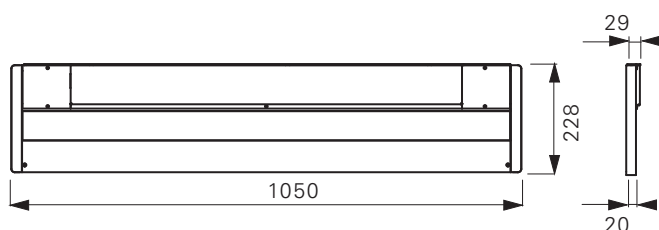
ROOM LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

ZERA Bed 36/33 W

TECHNICAL DATA

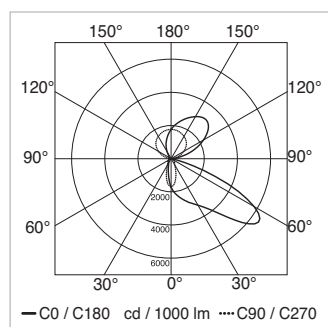
FITTED WITH	4 x LED module - Energy efficiency class A+
LIGHT DISTRIBUTION	general lighting indirect 43 W, lighting for reading direct 10 W, night light 3 W, examination light 33 W
COLOR RENDERING INDEX	Ra > 80 / lighting for reading Ra > 90, R9 > 50 / examination light Ra > 95
COLOR TEMPERATURE	examination light 4000 K, general lighting & night light 3000 K, lighting for reading 2700 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	sectional aluminium anodized
WEIGHT (NET)	6,9 kg
POWER CONSUMPTION	89 W
LUMINOUS FLUX	8 690 W
LUMINAIRE LIGHT OUTPUT	general lighting 121 lm/W, lighting for reading 90 lm/W, examination light 73 lm/W, night light 63 lm/W
LAMP COVER	polycarbonate (PMMA); clear, polycarbonate (PMMA); satine
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	3 color temperatures, general lighting, lighting for reading, night light, examination light
MOUNTING	wall mount
GLARE-FREE	free-form optic

ROOM LIGHTS

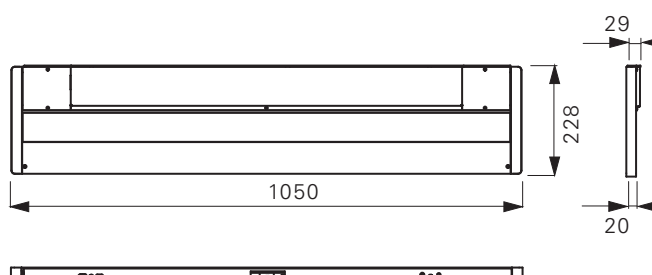


	general lighting	reading light	examination light	night light	DALI	night light	relay for protective extra low voltage	Order No. without the switch	Order No. switches on the left	Order No. switches on the right
	indirect	direct	direct	direct		indirect				
	43 W	10 W	33 W	3 W		DALI scene	(LVC)			
ZERA Bed 36/33 W	X	X	X	X				D15.695.000-00689661	D15.736.000-00697827	D15.752.000-00703253
ZERA Bed 36/33 W	X	X	X	X			X	-	D15.844.000-00747026	D15.845.000-00747029
ZERA Bed 36/33 W	X	X	X					D15.696.000-00689673	-	-
ZERA Bed 36/33 W (DALI)	X	X	X		X	X		D15.720.000-00689717	-	-

LIGHT DISTRIBUTION



TECHNICAL DRAWING



ZERA Bed Eco 36/20 W

TECHNICAL DATA

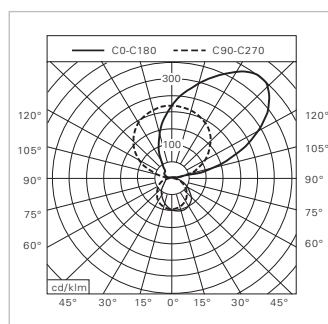
FITTED WITH	2 x LED module, efficiency class A +
LIGHT DISTRIBUTION	general lighting 43 W, lighting for reading 18 W
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	aluminium anodized
WEIGHT (NET)	6,9 kg
POWER CONSUMPTION	61 W
LUMINOUS FLUX	6 900 lm
LUMINAIRE LIGHT OUTPUT	general lighting 121 lm/W lighting for reading 94 lm/W
LAMP COVER	PMMA opal, PMMA satin
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	general lighting, lighting for reading, night light
MOUNTING	wall mount

ROOM LIGHTS

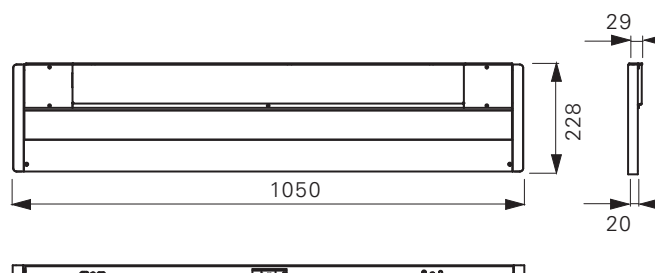


	general lighting	lighting for reading	night light	night light	DALI	Relay for Protective Extra Low Voltage	Order No.
	indirect	indirect	indirect	indirect			
	43 W	18 W	3 W	DALI scena		(LVC)	
ZERA Bed Eco 36/20 W	X	X					D15.955.000-00803692
ZERA Bed Eco 36/20 W	X	X	X				D15.968.000-00803693
ZERA Bed Eco 36/20 W	X	X				X	D15.969.000-00803694
ZERA Bed Eco 36/20 W	X	X		X	X		D15.970.000-00803695

LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

ZERA VTL 20 W & 40 W

TECHNICAL DATA

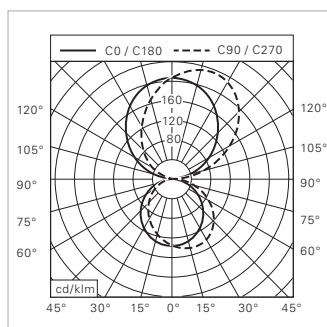
FITTED WITH	2 x LED module
LIGHT DISTRIBUTION	general lighting indirect / direct
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 - 6500 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	aluminium
WEIGHT (NET)	1,9 kg or 3,3 kg
POWER CONSUMPTION	25 W or 49 W
LUMINOUS FLUX	3 300 lm or 6 600 lm
LUMINAIRE LIGHT OUTPUT	132 lm/W or 135 lm/W
LAMP COVER	PMMA opal
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	Visual Timing Light in combination with lighting management system, suitable for emergency lighting installations
MOUNTING	wall mount

ROOM LIGHTS

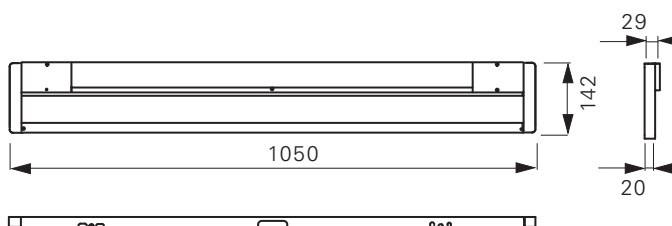
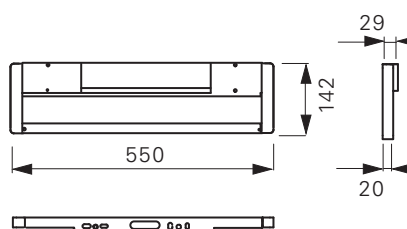


	550 mm	1 050 mm	Order No.
ZERA VTL 20 W	X		D15.448.000-00802828
ZERA VTL 40 W		X	D15.840.000-00759064

LIGHT DISTRIBUTION



TECHNICAL DRAWING



ZERA 20 W & 40 W

TECHNICAL DATA

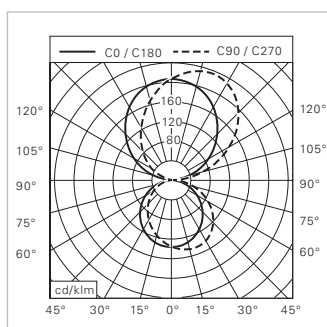
FITTED WITH	2 x LED module
LIGHT DISTRIBUTION	general lighting indirect / direct
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K or 4000 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	aluminium
WEIGHT (NET)	1,9 kg or 3,3 kg
POWER CONSUMPTION	18 W or 41 W
LUMINOUS FLUX	2 800 lm or 5 600 lm
LUMINAIRE LIGHT OUTPUT	136 lm/W
LAMP COVER	PMMA opal
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	DALI-Version, suitable for emergency lighting installations
MOUNTING	wall mount

ROOM LIGHTS

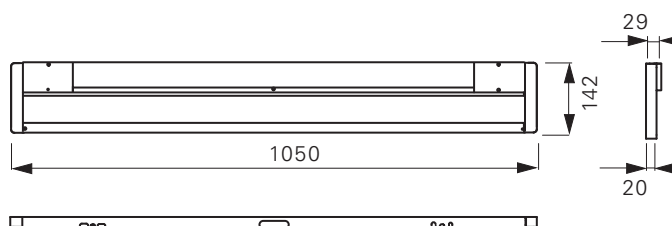
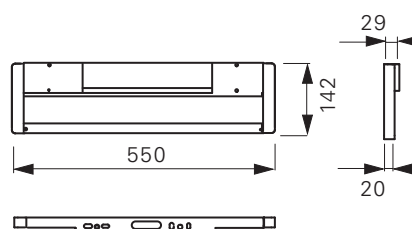


	550 mm	1050 mm	3000 K	4000 K	Order No.
ZERA 20 W (DALI)	X		X		D15.936.000-0080330
ZERA 40 W (DALI)		X	X		D15.856.000-00759049
ZERA 40 W (DALI)		X		X	D15.931.000-00800142

LIGHT DISTRIBUTION



TECHNICAL DRAWING



ZERA Bath 20 W

TECHNICAL DATA

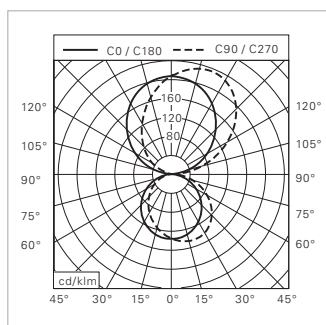
FITTED WITH	1 x LED module
LIGHT DISTRIBUTION	general lighting indirect / direct
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K or 4 000 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	aluminium
WEIGHT (NET)	1,9 kg
POWER CONSUMPTION	27 W
LUMINOUS FLUX	3300 lm
LUMINAIRE LIGHT OUTPUT	122 lm/W
LAMP COVER	PMMA opal
CLASS OF PROTECTION	II
PROTECTION RATING	IP 44
STANDARDS MET	EN 60598-1, EN 60598-2-25
MOUNTING	wall mount

ROOM LIGHTS

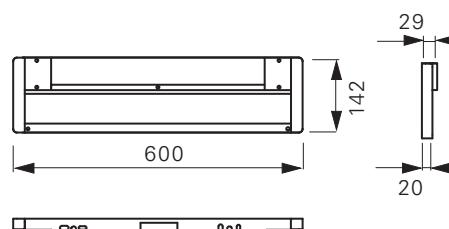


	3 000 K	4 000 K	Order No.
ZERA Bath 20 W	X		D15.449.000-00803443
ZERA Bath 20 W		X	D15.453.000-00803444

LIGHT DISTRIBUTION



TECHNICAL DRAWING



VANERA LED Bed 50/20 W

TECHNICAL DATA

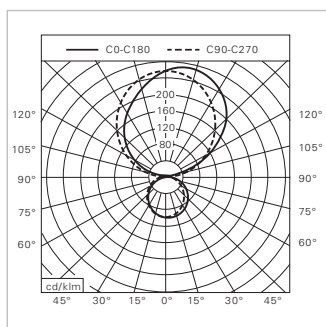
FITTED WITH	2 x LED module, Efficiency class A +
LIGHT DISTRIBUTION	general lighting indirect 53 W, Reading light direkt 18 W
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K
OPERATION EQUIPMENT	electronic converter
VOLTAGE	220-240 V 50/60 Hz
CORD LENGTH	direct power supply
LUMINAIRE BODY	aluminium anodized
WEIGHT (NET)	4.0 kg
POWER CONSUMPTION	71 W
LUMINOUS FLUX	7500 lm
LUMINAIRE LIGHT OUTPUT	general lighting 98 lm/W reading light 127 lm/W
LAMP COVER	PMMA satin
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	general lighting, reading light
MOUNTING	wall mount

ROOM LIGHTS

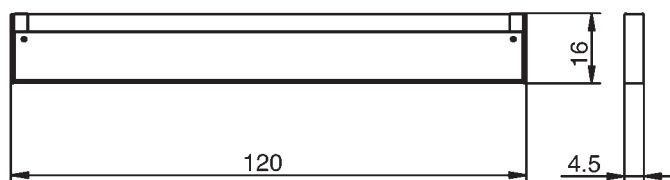


	general lighting	reading light	night light	DALI	Relay for Protective Extra Low Voltage (LVC)	Order No.
	indirect	direct	indirect			
	53 W	18 W	per DALI Szene			
VANERA LED Bed 50/20 W	X	X				D15.958.000-00803756
VANERA LED Bed 50/20 W	X	X			X	D15.980.000-00803757
VANERA LED Bed 50/20 W (DALI)	X	X	X	X		D15.981.000-00803758

LIGHT DISTRIBUTION



TECHNICAL DRAWING



OBLO 460

TECHNICAL DATA

FITTED WITH	2 x LED module
LIGHT DISTRIBUTION	Direct
COLOR RENDERING INDEX	Ra > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Steel sheet
WEIGHT (NET)	approx. 2,3 kg
LUMINOUS FLUX	4500 lm
LUMINAIRE LIGHT OUTPUT	75 lm/W
POWER CONSUMPTION	60 W
LAMP COVER	Acryl (PMMA), opal
CLASS OF PROTECTION	I
PROTECTION RATING	IP 40
MOUNTING	Screws

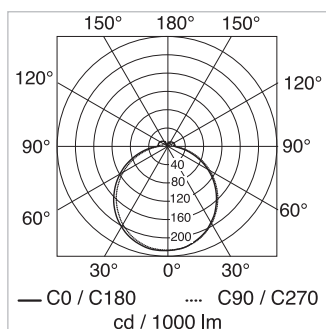
ROOM LIGHTS



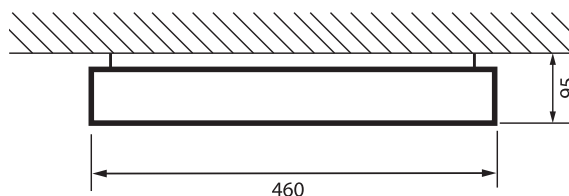
CEILING OR WALL VERSION DIRECT LIGHT

	3000 K	4000 K	switchable I/O	DALI	Order No.
OBLO 460	X		X		D15.880.000-00800137
OBLO 460		X	X		D15.882.000-00800139
OBLO 460 (DALI)	X			X	D15.881.000-00800138
OBLO 460 (DALI)		X		X	D15.883.000-00800140

LIGHT DISTRIBUTION



TECHNICAL DRAWING



OBLO 370

TECHNICAL DATA

FITTED WITH	1 x LED module
LIGHT DISTRIBUTION	Direct
COLOR RENDERING INDEX	Ra > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Steel sheet
WEIGHT (NET)	approx. 2,0 kg
LUMINOUS FLUX	2200 lm
LUMINAIRE LIGHT OUTPUT	73 lm/W
POWER CONSUMPTION	30 W
LAMP COVER	Acryl (PMMA), opal
CLASS OF PROTECTION	I
PROTECTION RATING	IP 40
MOUNTING	Screws

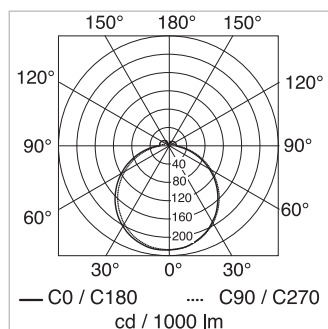
ROOM LIGHTS



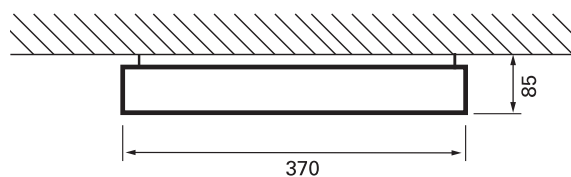
CEILING VERSION DIRECT LIGHT

	3000 K	4000 K	switchable I/O	DALI	Order No.
OBLO 370	X		X		D15.876.000-00800132
OBLO 370		X	X		D15.878.000-00800134
OBLO 370 (DALI)	X			X	D15.877.000-00800133
OBLO 370 (DALI)		X		X	D15.879.000-00800135

LIGHT DISTRIBUTION



TECHNICAL DRAWING



OBLO 300

TECHNICAL DATA

FITTED WITH	1 x LED module
LIGHT DISTRIBUTION	direct
COLOR RENDERING INDEX	Ra > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	approx. 1,8 kg
LUMINOUS FLUX	1 200 lm
LUMINAIRE LIGHT OUTPUT	80 lm/W
POWER CONSUMPTION	15 W
LAMP COVER	Acryl (PMMA), opal
CLASS OF PROTECTION	I
PROTECTION RATING	IP 40
MOUNTING	Screws

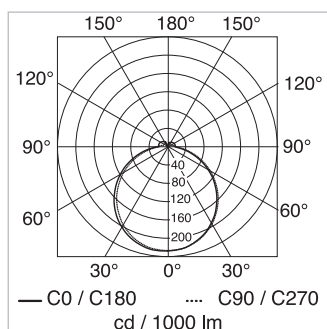
ROOM LIGHTS



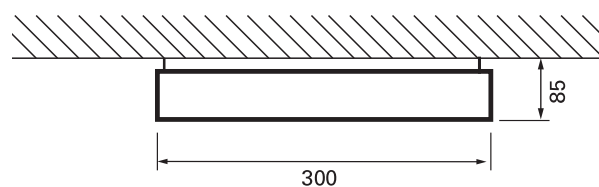
CEILING VERSION DIRECT LIGHT

	3000 K	4000 K	switchable I/O	DALI	Order No.
OBLO 300	X		X		D15.872.000-00800123
OBLO 300		X	X		D15.874.000-00800130
OBLO 300 (DALI)	X			X	D15.873.000-00800125
OBLO 300 (DALI)		X		X	D15.875.000-00800131

LIGHT DISTRIBUTION



TECHNICAL DRAWING



ViVAA Ring VTL C 600 pendant luminaire

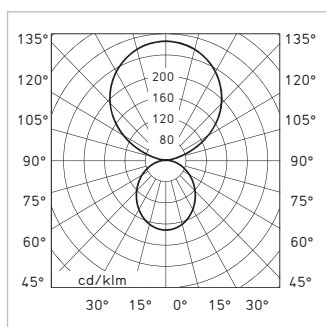
TECHNICAL DATA

FITTED WITH	6 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 - 6500 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	8,1 kg
POWER CONSUMPTION	101 lm/W
LUMINOUS FLUX	13 000 lm
LUMINAIRE LIGHT OUTPUT	128 lm/W
LAMP COVER	Acryl (PMMA), satine
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
ROOM HEIGHT	270-370 cm, ceiling distance 50 - 150 cm
SPECIAL FEATURES	acryl white satinised, DALI version, daylight management system, Human Centric Lighting
MOUNTING	Ceiling mounting (pendant luminaire)
SPECIAL FEATURES	Daylight tracing system
ENTBLENDUNG	Acryl (PMMA), satine
ORDER NUMBER	D15.793.000-00724550 - stainless steel; white

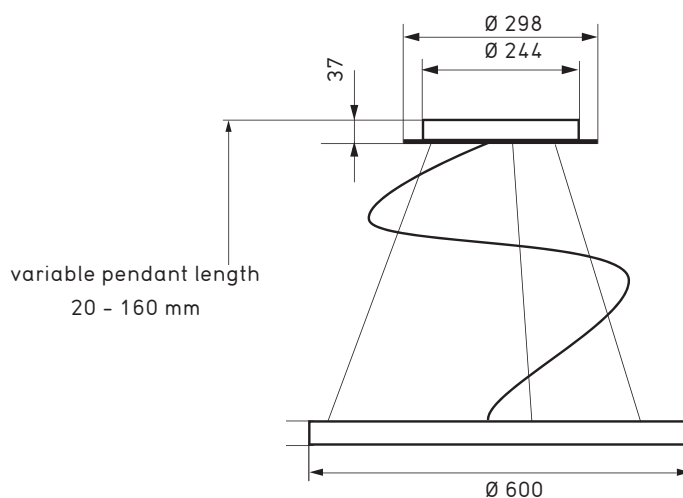
ROOM LIGHTS



LIGHT DISTRIBUTION



TECHNICAL DRAWING



ViVAA Ring C 600 pendant luminaire

TECHNICAL DATA

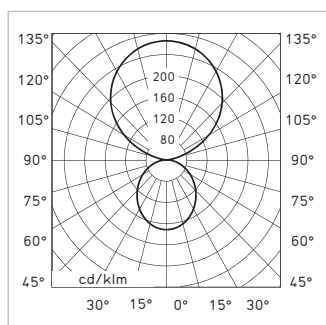
FITTED WITH	6 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	8,1 kg
POWER CONSUMPTION	68 W
LUMINOUS FLUX	9 000 lm
LUMINAIRE LIGHT OUTPUT	132 lm/W
LAMP COVER	Acryl (PMMA), satine
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	DALI-version, suitable for emergency light
ROOM HEIGHT	270-370 cm, ceiling distance 50 - 150 cm
SPECIAL FEATURES	suitable for use as emergency lighting, acryl white satinised
MOUNTING	Ceiling mounting (pendant luminaire)

ROOM LIGHTS

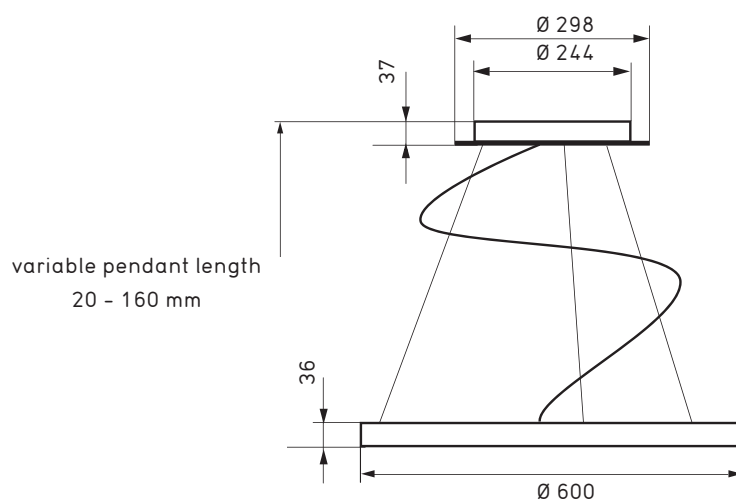


	3000 K	4000 K	Order No.
ViVAA Ring C 600 (DALI)	x		D15.746.000-00720062
ViVAA Ring C 600 (DALI)		x	D15.806.000-00723701

LIGHT DISTRIBUTION



TECHNICAL DRAWING





ViVAA Accessories Lampshade

ViVAA VTL C 600 pendant luminaire

TECHNICAL DATA

FITTED WITH	6 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 - 6500 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	8,1 kg
POWER CONSUMPTION	78 W
LUMINOUS FLUX	10 800 - 11 000 lm
LUMINAIRE LIGHT OUTPUT	138 - 141 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
ROOM HEIGHT	270-300 cm, ceiling distance 50 cm
SPECIAL FEATURES	DALI version, suitable for use as emergency lighting, Human Centric Lighting
MOUNTING	Ceiling mounting (pendant luminaire)
ACCESSORIES	Lamp shade

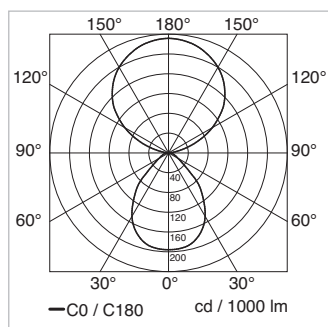
ROOM LIGHTS



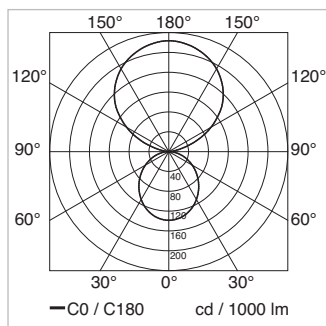
	acryl white satinised	CDP microprism cover	Order No. 30 cm pendant	Order No. 50 cm pendant
ViVAA VTL C 600	x		D15.578.000-00647167	D15.521.000-00643717
ViVAA VTL C 600		x	-	D15.515.000-00643688

LIGHT DISTRIBUTION

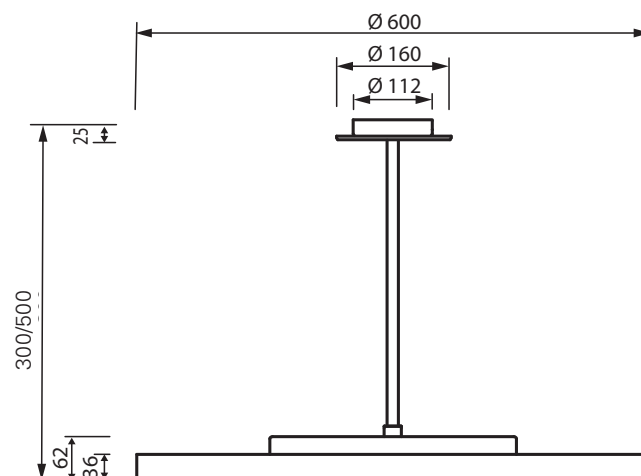
ViVAA VTL C 600 CDP



ViVAA VTL C 600 satinised



TECHNICAL DRAWING



ViVAA C 600 pendant luminaire

TECHNICAL DATA

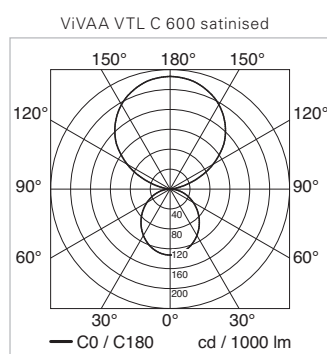
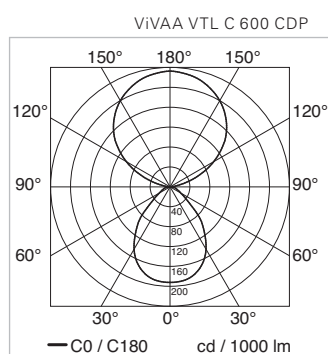
FITTED WITH	6 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	8,1 kg
POWER CONSUMPTION	65 W
LUMINOUS FLUX	8600-8800 lm
LUMINAIRE LIGHT OUTPUT	132 -135 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	DALI-version, suitable for emergency light
MOUNTING	Ceiling mounting (pendant luminaire)
ACCESSORIES	Lamp shade

ROOM LIGHTS

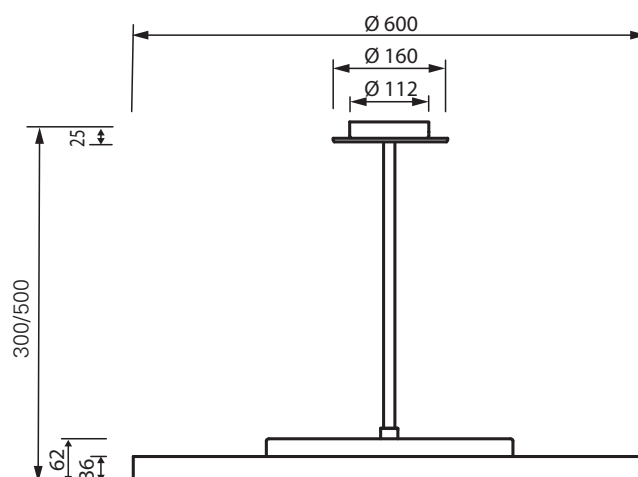


	3000 K	4000 K	acryl white satinised	CDP micropism cover	Order No. 30 cm pendant	Order No. 50 cm pendant
ViVAA 600 (DALI)	x		x		D15.577.000-00647164	D15.520.000-00643710
ViVAA 600 (DALI)		x	x		—	D15.687.000-00670760
ViVAA 600 (DALI)		x		x	—	D15.646.000-00660766

LIGHT DISTRIBUTION



TECHNICAL DRAWING



ViVAA C 600 mounted luminaire

TECHNICAL DATA

FITTED WITH	6 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	8,1 kg
POWER CONSUMPTION	65 W
LUMINOUS FLUX	8600 -8800 lm
LUMINAIRE LIGHT OUTPUT	132 -135 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
ROOM HEIGHT	235-265 cm, ceiling distance 15 cm
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	DALI-version, suitable for emergency light
MOUNTING	Ceiling mounting (pendant luminaire)
ACCESSORIES	Lamp shade

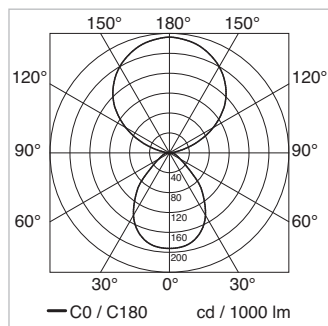
ROOM LIGHTS



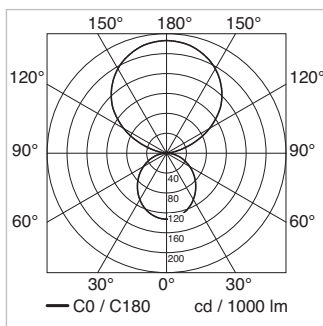
	3000 K	4000 K	acryl white satinised	CDP microprism cover	Order No.
ViVAA 600 (DALI)	x		x		D15.532.000-00643755
ViVAA 600 (DALI)		x	x		D15.657.000-00670498
ViVAA 600 (DALI)		x		x	D15.447.000-00801120

LIGHT DISTRIBUTION

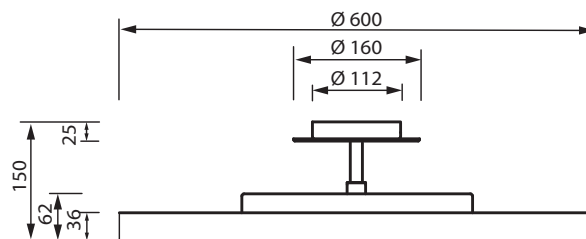
ViVAA VTL C 600 CDP



ViVAA VTL C 600 satinised



TECHNICAL DRAWING



ViVAA VTL C 400 pendant luminaire

TECHNICAL DATA

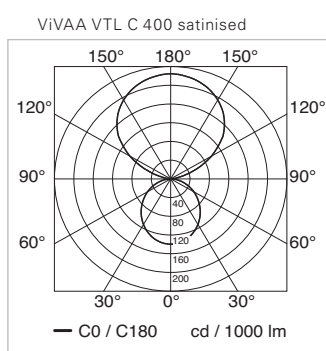
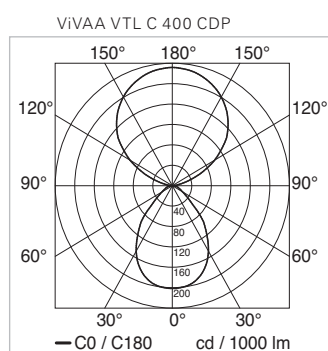
FITTED WITH	4 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 - 6500 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	4,3 kg
POWER CONSUMPTION	55 W
LUMINOUS FLUX	6400-6600 lm
LUMINAIRE LIGHT OUTPUT	116 - 120 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
ROOM HEIGHT	270-300 cm, ceiling distance 50 cm
SPECIAL FEATURES	DALI version, Human Centric Lighting
MOUNTING	Ceiling mounting (pendant luminaire)
ACCESSORIES	Lamp shade

ROOM LIGHTS

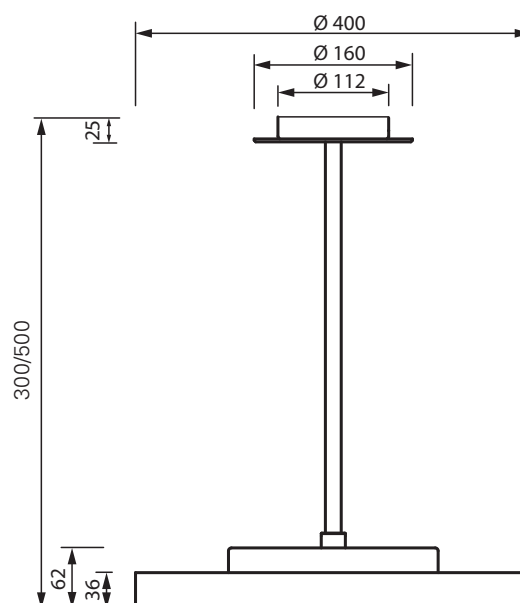


	acryl white satinised	CDP micropism cover	Order No. 30 cm pendant	Order No. 50 cm pendant
ViVAA C 400	x		D15.575.000-00647158	D15.518.000-00643702
ViVAA C 400		x	-	D15.512.000-00643682

LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

ViVAA C 400 pendant luminaire

TECHNICAL DATA

FITTED WITH	4 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter (DALI)
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	4,3 kg
POWER CONSUMPTION	44 W
LUMINOUS FLUX	5300 - 5500 lm
LUMINAIRE LIGHT OUTPUT	120 - 125 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	DALI-version, suitable for emergency
MOUNTING	Ceiling mounting (pendant luminaire)
ACCESSORIES	Lamp shade

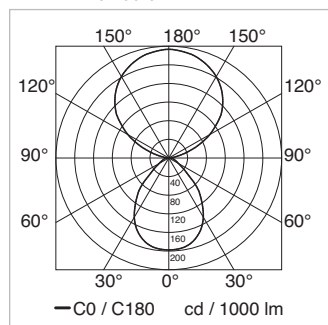
ROOM LIGHTS



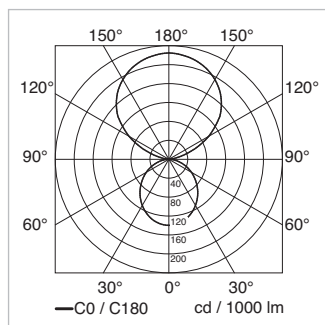
	3 000 K	4 000 K	acryl white satinised	CDP micropism cover	Order No. 30 cm pendant	Order No. 50 cm pendant
ViVAA C 400 (DALI)	X		X		D15.574.000-00647155	D15.517.000-00643694
ViVAA C 400 (DALI)		X	X		-	D15.688.000-00699264
ViVAA C 400 (DALI)		X		X	-	D15.647.000-00678091

LIGHT DISTRIBUTION

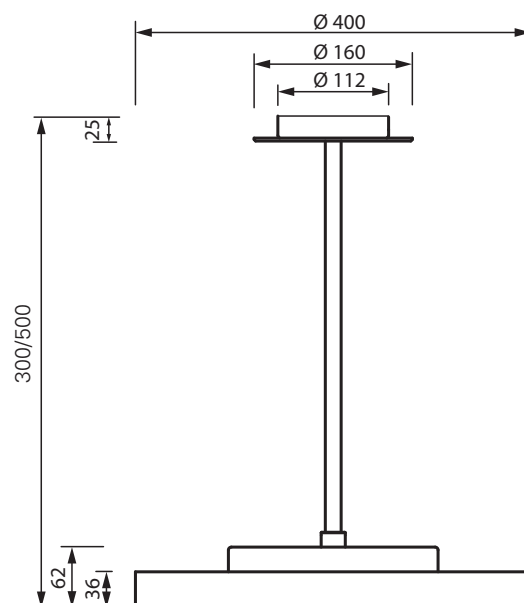
ViVAA C 400 CDP



ViVAA C 400 satinised



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

ViVAA C 400 mounted luminaire

TECHNICAL DATA

FITTED WITH	4 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3000 K *
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Stainless steel
WEIGHT (NET)	4,3 kg
POWER CONSUMPTION	44 W
LUMINOUS FLUX	5300 - 5500 lm
LUMINAIRE LIGHT OUTPUT	120 - 125 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
ROOM HEIGHT	230-260 cm, ceiling distance 15 cm
STANDARDS MET	EN 60598-1, EN 60598-2-25
SPECIAL FEATURES	DALI-version, suitable for emergency light
MOUNTING	Ceiling mounting (pendant luminaire)
ACCESSORIES	Lamp shade

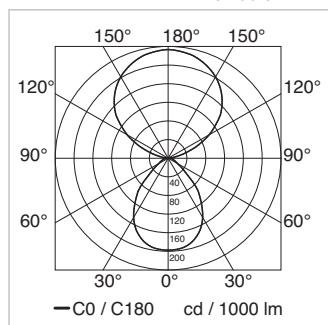
ROOM LIGHTS



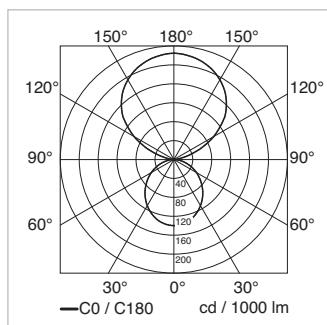
	3000 K	4000 K	acryl white satinised	CDP microprism cover	Order No.
ViVAA C 400 (DALI)	x		x		D15.529.000-00643743
ViVAA C 400 (DALI)		x	x		D15.673.000-00694142
ViVAA C 400 (DALI)		x		x	D15.957.000-00801925

LIGHT DISTRIBUTION

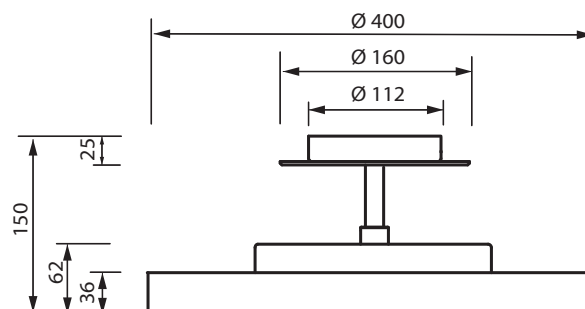
ViVAA C 400 CDP



ViVAA C 400 satinised



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

ViVAA Free VTL Wood

TECHNICAL DATA

FITTED WITH	7 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 90, R9 > 50
COLOR TEMPERATURE	2 700 K - 6 500 K
OPERATION EQUIPEMENT	Electronic converter
VOLTAGE	220 - 240 V; 50/60 Hz
CORD LENGTH	3 m
LUMINAIRE BODY	PC, satin, opal
WEIGHT (NET)	6.4 kg (with wooden base)
POWER CONSUMPTION	79 W
LUMINOUS FLUX	7200 lm
LUMINAIRE LIGHT OUTPUT	91 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1
SPECIAL FEATURES	Cord switch dimmable, Human Centric Lighting, App operation
MOUNTING	Free-standing luminaire
ORDER NUMBER NR. LUMINAIRE HEAD	D16.093.000-00808185 - VTL

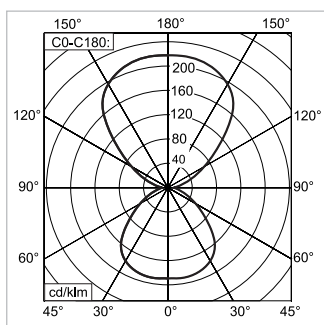
ROOM LIGHTS



STAND		CH Plug	Schuko Plug	Order No.
Wooden tripod ViVAA Free	Ash stained walnut tone	x		D16.095.000-00807897
Wooden tripod ViVAA Free	Ash stained walnut tone		x	D16.097.000-00807898
Wooden tripod ViVAA Free	Ash bianco oiled	x		D16.104.000-00808128
Wooden tripod ViVAA Free	Ash bianco oiled		x	D16.105.000-00808129
Wooden tripod ViVAA Free	Walnut oiled	x		D16.106.000-00808130
Wooden tripod ViVAA Free	Walnut oiled		x	D16.107.000-00808131
Wooden tripod ViVAA Free	Oak oiled	x		D16.108.000-00808132
Wooden tripod ViVAA Free	Oak oiled		x	D16.109.000-00808133

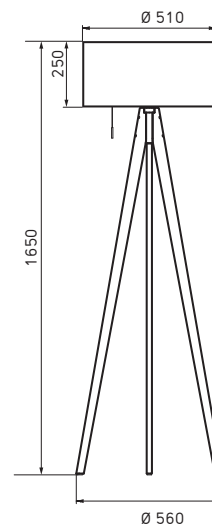
LAMPSHADE		DT8261 Anthracite	DT1110 Beige	Order No.
Lampshade ViVAA Free	Translucent B-1 film	x		D16.095.000-00807897
Lampshade ViVAA Free	Translucent B-1 film		x	D16.097.000-00807898

LIGHT DISTRIBUTION



* -10% / +20% tolerance

TECHNICAL DRAWING >



ViVAA Free Wood

TECHNICAL DATA

FITTED WITH	7 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	Ra > 90, R9 > 50
COLOR TEMPERATURE	3 000 K oder 2 700 K
OPERATION EQUIPMENT	Electronic converter
VOLTAGE	220 - 240 V; 50/60 Hz
CORD LENGTH	3 m
LUMINAIRE BODY	PC, satiniert, opal
WEIGHT (NET)	6.4 kg (with wooden base)
POWER CONSUMPTION	79 W
LUMINOUS FLUX	7 200 lm
LUMINAIRE LIGHT OUTPUT	91 lm/W
LAMP COVER	I
CLASS OF PROTECTION	IP 20
PROTECTION RATING	EN 60598-1
SPECIAL FEATURES	Cord switch dimmable
MOUNTING	Free-standing luminaire
ORDER NUMBER NR. LUMINAIRE HEAD	D16.092.000-00807896 - 3000 K D16.122.000-00808813 - 2700 K

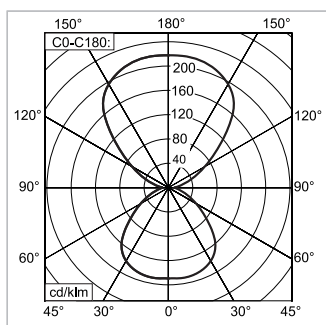
ROOM LIGHTS



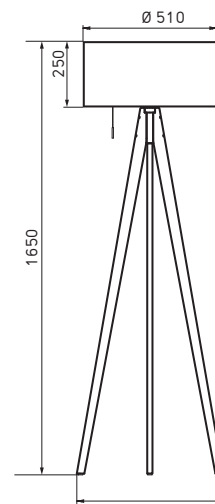
STAND		CH Plug	Schuko Plug	Order No.
Wooden tripod ViVAA Free	Ash stained walnut tone	x		D16.095.000-00807897
Wooden tripod ViVAA Free	Ash stained walnut tone		x	D16.097.000-00807898
Wooden tripod ViVAA Free	Ash bianco oiled	x		D16.104.000-00808128
Wooden tripod ViVAA Free	Ash bianco oiled		x	D16.105.000-00808129
Wooden tripod ViVAA Free	Walnut oiled	x		D16.106.000-00808130
Wooden tripod ViVAA Free	Walnut oiled		x	D16.107.000-00808131
Wooden tripod ViVAA Free	Oak oiled	x		D16.108.000-00808132
Wooden tripod ViVAA Free	Oak oiled		x	D16.109.000-00808133

LAMP SHADE		DT8261 Anthracite	DT1110 Beige	Order No.
Lampshade ViVAA Free	Translucent B-1 film	x		D16.095.000-00807897
Lampshade ViVAA Free	Translucent B-1 film		x	D16.097.000-00807898

LIGHT DISTRIBUTION



TECHNICAL DRAWING >



measurements in millimeters

* -10% / +20% tolerance

ViVAA Free VTL Metal

TECHNICAL DATA

FITTED WITH	7 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 90, R9 > 50
COLOR TEMPERATURE	2 700 K - 6 500 K
OPERATION EQUIPEMENT	Electronic converter
VOLTAGE	220 - 240 V; 50/60 Hz
CORD LENGTH	3 m
LUMINAIRE BODY	PC, satin, opal
WEIGHT (NET)	12.2 kg (with metal base)
POWER CONSUMPTION	79 W
LUMINOUS FLUX	7 200 lm
LUMINAIRE LIGHT OUTPUT	91 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1
SPECIAL FEATURES	Cord switch dimmable, Human Centric Lighting, App operation
MOUNTING	Free-standing luminaire
ORDER NUMBER NR. LUMINAIRE HEAD	D16.093.000-00808185 - VTL

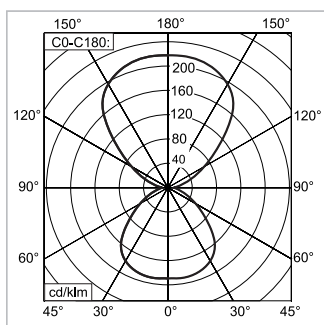
ROOM LIGHTS



STAND		CH Plug	Schuko Plug	Order No.
Metal base ViVAA Free	Graphite Grey RAL 7024	x		D16.094.000-00808044
Metal base ViVAA Free	Graphite Grey RAL 7024		x	D16.096.000-00808043
Metal base ViVAA Free	Pure white RAL 9010	x		D16.129.000-00808947
Metal base ViVAA Free	Pure white RAL 9010		x	D16.130.000-00808948

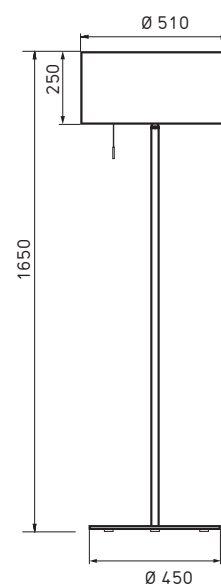
LAMPSHADE		DT8261 Anthracite	DT1110 Beige	Order No.
Lampshade ViVAA Free	Translucent B-1 film	x		D16.095.000-00807897
Lampshade ViVAA Free	Translucent B-1 film		x	D16.097.000-00807898

LIGHT DISTRIBUTION



* -10% / +20% tolerance

TECHNICAL DRAWING >



measurements in millimeters

ViVAA Free Metal

TECHNICAL DATA

FITTED WITH	7 x LED module, energy efficiency class A+
LIGHT DISTRIBUTION	Direct/indirect
COLOR RENDERING INDEX	CRI > 90, R9 > 50
COLOR TEMPERATURE	3000 K or 2700 K
OPERATION EQUIPEMENT	Electronic converter
VOLTAGE	220 - 240V; 50/60 Hz
CORD LENGTH	3 m
LUMINAIRE BODY	PC, satin, opal
WEIGHT (NET)	12.2 kg (with metal base)
POWER CONSUMPTION	79 W
LUMINOUS FLUX	7200 lm
LUMINAIRE LIGHT OUTPUT	91 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 20
STANDARDS MET	EN 60598-1
SPECIAL FEATURES	Cord switch dimmable
MOUNTING	Free-standing luminaire
ORDER NUMBER NR. LUMINAIRE HEAD	D16.092.000-00807896 - 3000 K D16.122.000-00808813 - 2700 K

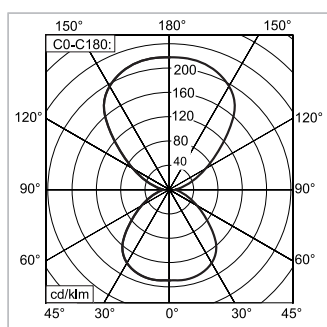
ROOM LIGHTS



STAND		CH Plug	Schuko Plug	Order No.
Metal base ViVAA Free	Graphite Grey RAL 7024	x		D16.094.000-00808044
Metal base ViVAA Free	Graphite Grey RAL 7024		x	D16.096.000-00808043
Metal base ViVAA Free	Pure white RAL 9010	x		D16.129.000-00808947
Metal base ViVAA Free	Pure white RAL 9010		x	D16.130.000-00808948

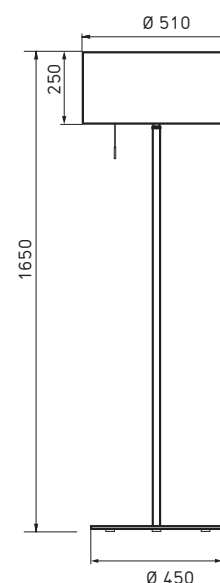
LAMP SHADE		DT8261 Anthracite	DT1110 Beige	Order No.
Lampshade ViVAA Free	Translucent B-1 film	x		D16.095.000-00807897
Lampshade ViVAA Free	Translucent B-1 film		x	D16.097.000-00807898

LIGHT DISTRIBUTION



* -10% / +20% tolerance

TECHNICAL DRAWING >



measurements in millimeters

CUBE

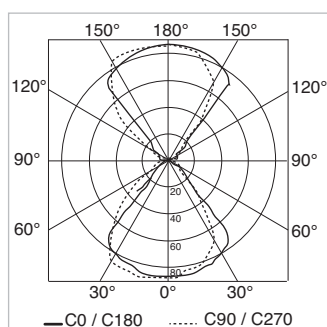
TECHNICAL DATA

FITTED WITH	1 x LED module
LIGHT DISTRIBUTION	Direct
COLOR RENDERING INDEX	CRI > 80
COLOR TEMPERATURE	3 000 K *
OPERATION EQUIPMENT	Converter incl.
VOLTAGE	220-240 V; 50/60 Hz
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Aluminum
WEIGHT (NET)	0,7 kg
POWER CONSUMPTION	6 W
LUMINOUS FLUX	326 lm
LUMINAIRE LIGHT OUTPUT	54 lm/W
CLASS OF PROTECTION	I
PROTECTION RATING	IP 44
STANDARDS MET	EN 60598-1
SPECIAL FEATURES	Light for orientation, switchable
MOUNTING	Screws
ORDER NUMBER	D15.597.000-00663824 - pure white

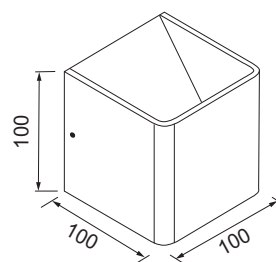
ORIENTATION LIGHT



LIGHT DISTRIBUTION



TECHNICAL DRAWING



measurements in millimeters

* -10% / +20% tolerance

DERUNGS COMPONENTS - LIGHT MANAGEMENT

NETCOMPOSER NCR

Digital light control unit with integrated time switch program REG housing for control cabinet. Operation and communication via standard ethernet 10/100Mbit network with RJ45 connection.

Visualization & control via app using iPhone or iPad possible (display function).

Connections: 2 x DALI (2 x 64 ballasts max.)

Measurements: L x W x H 87 x 90 x 58 mm

ORDER NUMBER	D68.310.000-00647007
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POWER SUPPLY UNIT

Power supply for 1 NCR

Measure: L x W x H approx. 93 x 25 x 56 mm

ORDER NUMBER	D68.311.000-00647030
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Power supply for 3 NCR

Measure: L x W x H approx. 93 x 78 x 56 mm

ORDER NUMBER	D68.312.000-00647034
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TrackLinkButton (TLB4)

Switch interface to command DALI system. To be installed behind UP sockets.

Including preassembled lead 0.3 m to connect up to 4 switches.

Power consumption 10 mA from DALI line.

Requires 1 DALI address

Measurements: L x W x H approx. 41 x 13 x 25 mm

ORDER NUMBER	D68.313.000-00647038
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Light Motion Sensor LMS-WL

Light motion sensor LMS-WL.

Light sensor for connection to DALI line.

Power consumption: 20 mA from DALI line.

Requires 1 DALI address

Measurements: L x W x H approx. 71 x 71 x 27 mm

ORDER NUMBER	D68.316.000-00647046
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FASTENING HARDWARE

STANDARD 25 X 10 MM WALL RAIL SYSTEM

TECHNICAL DATA

MATERIAL	Aluminum
FINISH	Natural-anodised
DIMENSIONS	25 x 10 mm, Length 1 m and 1,5 m
WEIGHT (NET)	2,5 kg
NORM	EN ISO 19054
ORDER NO.	D13.505.000-00647049 – Rail length 1 m, including 2 holder D13.506.000-00630687 – Rail length 1,5 m, including 3 holder D56.045.000-00647052 – Double fixtures 80 mm to Rail, compl. Project-specific lengths on request, possible up to 6 m



The Derungs Wall Rail can be fitted easily in any rooms and offers an excellent attachment for Derungs medical luminaires, accessories and other medical equipment.

This renders the luminaires, accessories and other medical equipment flexible in relation to position and they can be adapted to the relevant application. The workplace can thus be configured ergonomically and optimally for the user.

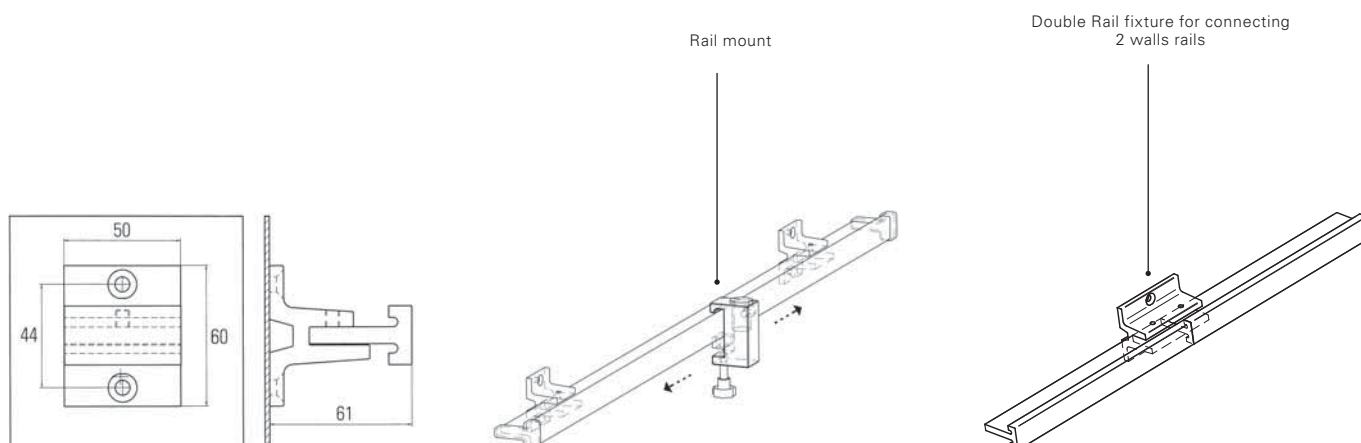
Easy slideability of the reading lights and examination lights allows flexible arrangement of the beds, thus creating more free space and greater space for other equipment at the patient's bedside.

The Wall Rail can also be attached easily to other medical equipment such as medical care equipment, respiration equipment, anaesthetics workstations, mobile trolleys and beds. There are no limits to use of the Wall Rail.

The European Standard stipulates fundamental requirements in order to ensure compatibility between Rail systems and medical equipment. The rugged design of the Wall Rail allows a high loadbearing capacity. The surface of the Wall Rail is anodised and can thus be easily cleaned and protected against oxidation.

Fastening: the Wall Rail can be mounted very easily on any firm base surface.

TECHNICAL DRAWING



BEDSIDE TABLE ADAPTER

TECHNICAL DATA

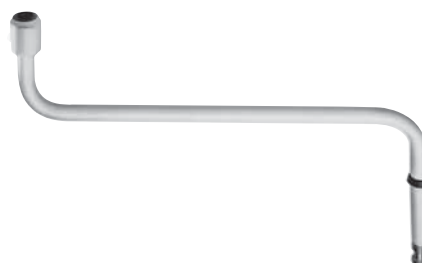
DESCRIPTION	Extension adapter on bedside table
MATERIAL	Steel, black zinc-coated
COLOR	Black
WEIGHT (NET)	0,02 kg
FOR PIN Ø	16 mm-W with removal guard
ORDER NUMBER	D14.152.000-00647311



EXTENSION ARM

TECHNICAL DATA

MATERIAL	steel
FINISH	Steel tube powder-coated
DIMENSIONS	400 mm, Ø 16 mm
WEIGHT (NET)	0,65 kg
FOR PIN Ø	16 mm-W with removal guard
LOAD CAPACITY	2,5 kg
ORDER NUMBER	D13.363.000-00647314 - pure white



INTERMEDIATE CEILING ADAPTER

TECHNICAL DATA

SUITABLE FOR LAMP	TRIANGO VISIANO 20-2 IRIS LED OPTICLUX
MATERIAL	steel
WEIGHT (NET)	28 kg
LENGTH	max. 93 cm, cutting to length on request / as necessary
ORDER NUMBER	D15.074.000-00632785

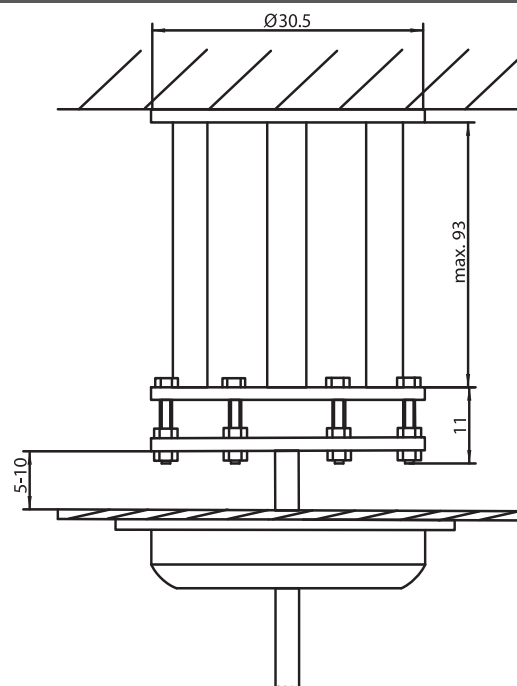


TABLE CLAMP

TECHNICAL DATA

MATERIAL	Polyamid steel
FINISH	Coated
ADJUSTABLE RANGE	0-70 mm
WEIGHT (NET)	0,350 kg
FOR PIN Ø	16 mm-W with removal guard
ORDER NUMBER	D14.228.000-00625467 - black



UNIVERSAL MOUNT

TECHNICAL DATA

MATERIAL	Polyamid GF
DIMENSIONS	60 x 60 x 60 mm
WEIGHT (NET)	0,09 kg
FOR PIN Ø	16 mm-W with removal guard
ORDER NUMBER	D13.430.000-00627986 - pure white



RAIL MOUNT

TECHNICAL DATA

MATERIAL	Aluminium
FINISH	Natural-anodised
EQUIPMENT RAIL	25-35 x 8-10 mm
WEIGHT (NET)	0,16 kg
FOR PIN Ø	16 mm-W with removal guard
ORDER NUMBER	D13.269.000-007069



WALL MOUNT

TECHNICAL DATA

MATERIAL	Polyamid GF
WEIGHT (NET)	0,14 kg
FOR PIN Ø	16 mm-W with removal guard with cable outlet
ORDER NUMBER	D13.231.000-00522182 - pure white



WALL MOUNT (ALU)

TECHNICAL DATA

MATERIAL	Aluminium
WEIGHT (NET)	0,15 kg
FOR PIN Ø	16 mm-W with removal guard with cable outlet
ORDER NUMBER	D15.435.000-00659957



TUBULAR MOUNT

TECHNICAL DATA

For round and oval profiles Ø 30 mm to 40 mm, pure white

ORDER NUMBER D12.313.000-00630672



ROLLER STAND RL

TECHNICAL DATA

MATERIAL	Steel
FINISH	– Tube: white – Foot: plastic – Casters: twin plastic casters, with 5 brakes
DIMENSIONS	1,0 m, Ø 700 mm
WEIGHT (NET)	7,5 kg
FOR PIN Ø	16 mm-W with removal guard with cable suspension device
ORDER NUMBER	D15.595.000-00656247

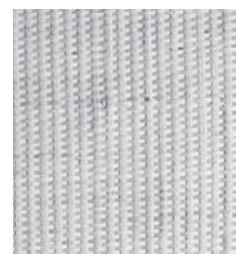
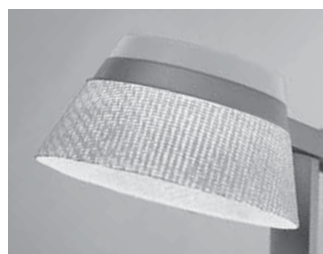


ACCESSORIES

DECOR

TECHNICAL DATA

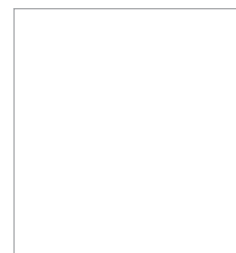
SUITABLE FOR LAMP	AMALIA
DECOR	Rattan
ORDER NUMBER	needled, non washable D53.718.000-00643971



SUITABLE FOR LAMP	AMALIA
DECOR	Foil
ORDER NUMBER	glued, washable D53.719.000-00646646



SUITABLE FOR LAMP	AMALIA
DECOR	white shade
ORDER NUMBER	painted, washable D53.739.000-00646649



ViVAA LAMP SHADE – BASIC EQUIPMENT

TECHNICAL DATA

SUITABLE FOR **ViVAA 400**

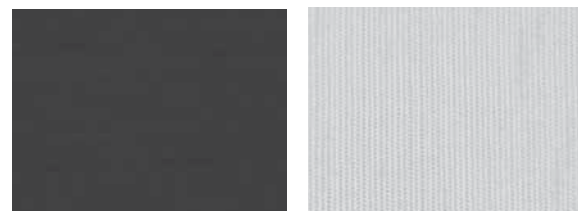
COLOR	Anthracite 8261	D16.018.000-806138 - Ø 400 mm
COLOR	Shantung beige	D15.798.000-00722261 - Ø 400 mm

SUITABLE FOR **ViVAA 600**

COLOR	Anthracite 8261	D16.019.000-806139 - Ø 600 mm
COLOR	Shantung beige	D15.802.000-00722267 - Ø 600 mm

SUITABLE FOR **ViVAA Free** **Free standing luminaire**

COLOR	Anthracite 8261	D16.061.000-00807899 - Ø 510 mm
COLOR	Shantung beige	D16.097.000-00807898 - Ø 510 mm



Anthracite

Shantung beige



ViVAA LAMP SHADE – CUSTOMIZED

TECHNICAL DATA

SUITABLE FOR **ViVAA 400 and ViVAA 600 and ViVAA Free**

ORDER NUMBER	4111 blue *	4112 pink *	4113 green *	8110 gray *
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*Special equipment at additional charge

Colors may differ from printed image. If interested, please request an original fabric sample.
Minimum order quantity 10 pcs.



4111
blue *

4112
pink *

4113
green *

8110
gray *

VIVAA FREE LEUCHTENSCHIRM – ONLINE CONFIGURATOR

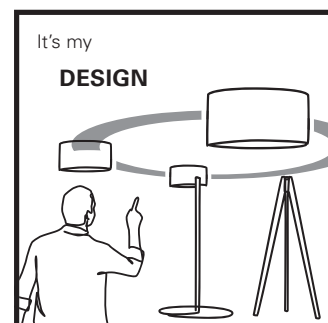
Other colours and designs possible.*

FEEL FREE – DESIGN YOUR ViVAA Free.

Everyone has their own style and design is a great opportunity to show individuality. The modular structure and many design options of the ViVAA Free floor lamp offer flexibility and a great way to customize a space. Simply start with the online configurator, choosing between various lampshades and lamp bases, as well as controls – to make the room work for you. its-my-light.ch



its-my-light.ch



ACCESSORIES

HANDLE

TECHNICAL DATA

ORDER NUMBER	sterilizable handle IRIS LED	D10.332.000-00680014
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ORDER NUMBER	handle IRIS LED	D10.339.000-00802947
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ORDER NUMBER	sterilizable handle for TRIANGO 30 and TRIANGO 80	D10.295.000-00703690
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ORDER NUMBER	sterilizable handle TRIANGO 100	D10.442.000-00802948
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ORDER NUMBER	disposable cover for all TRIANGO handles	D15.445.000-00714913
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sterilizable handle
IRIS LED
D10.332.000-
00680014



handle
IRIS LED
D10.339.000-
00802947

sterilizable handle
TRIANGO 30 /
TRIANGO 80
D10.295.000-
00703690



sterilizable handle
TRIANGO 100
D10.442.000-
00802948



for all TRIANGO:
disposable cover
D15.445.000-
00714913

LOW-VOLT COLD-LIGHT REFLECTOR LAMP

TECHNICAL DATA

SUITABLE FOR LAMP	TECHNICAL DATA	DESIGNATION	ORDER NUMBER
CULTA LED	DC/AC 12 V / 4 W / 30°	LED-Retrofit, MR11, 3000 K	D69.009.000-00686991



CULTA LED

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