

TRIANGO 60 C

NEW



TECHNICAL DATA

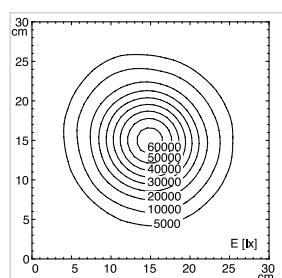
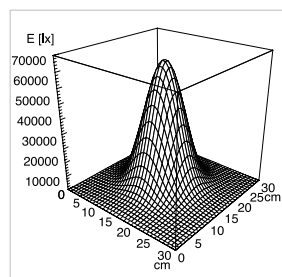
FITTED WITH	1 × LED module
LUMINOUS POWER	60 000 lux / 1,0 m *
DEPTH OF ILLUMINATION	140 cm
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polyamide (PA)
WEIGHT (NET)	13 kg
POWER CONSUMPTION	< 30 W
RATED CONNECTION VOLTAGE	100 - 240 V
FREQUENCY RANGE	50 / 60 Hz
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	According to IEC 60529 IP 20 luminaire head IP 43 (horizontal position)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable (15-100%) *, 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

TREATMENT LIGHT

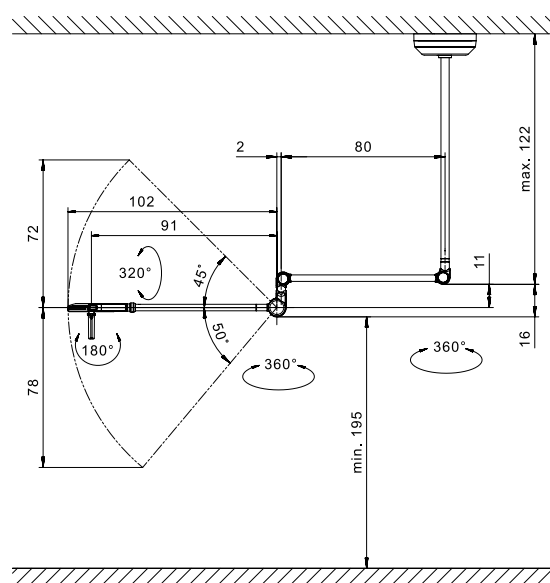


	lighting field / 1.0 m fixed value 18 cm	lighting field / 1.0 m changeable value 18 / 23 / 25	color tempe- rature fixed value 4700 K *	color tempe- rature changeable value 3700 / 4300 / 4700 K *	dimmable	Order No.
TRIANGO 60-1 C	x		x		x	D16.250.000-00813741
TRIANGO 60-3 C	x			x	x	D16.251.000-00814310
TRIANGO Fokus 60-1 C		x	x		x	D16.252.000-00814311

LIGHT DISTRIBUTION



TECHNICAL DRAWING



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

TRIANGO 60 W

NEW



TECHNICAL DATA

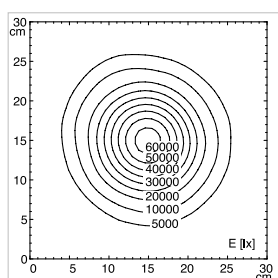
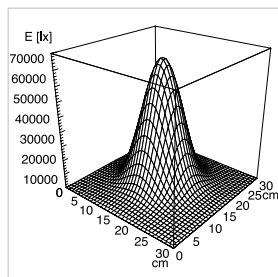
FITTED WITH	1 × LED module
LUMINOUS POWER	60 000 lux / 1,0 m *
DEPTH OF ILLUMINATION	140 cm
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
CORD LENGTH	Direct power supply
LUMINAIRE BODY	Polyamide (PA)
WEIGHT (NET)	12,5 kg
POWER CONSUMPTION	< 30 W
RATED CONNECTION VOLTAGE	100 - 240 V
FREQUENCY RANGE	50 / 60 Hz
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	According to IEC 60529 IP 20 luminaire head IP 43 (horizontal position)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable (15-100%) *, sterilizable handle, maintenance-free
MOUNTING	Wall mount
ACCESSORIES	Sterilizable handle, disposable cover for handle

TREATMENT LIGHT

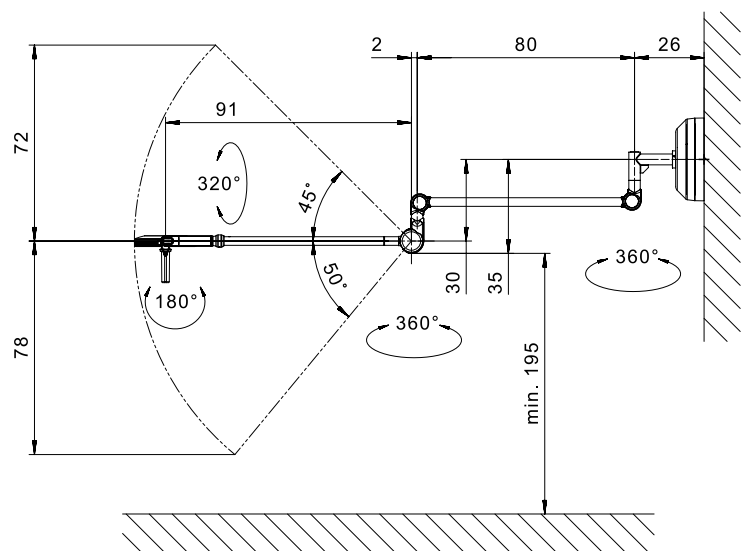


	lighting field / 1.0 m fixed value 18 cm	lighting field / 1.0 m changeable value 18 / 23 / 25	color tempe- rature fixed value 4700 K *	color tempe- rature changeable value 3700 / 4300 / 4700 K *	dimmable	Order No.
TRIANGO 60-1 W	x		x		x	D16.256.000-00813742
TRIANGO 60-3 W	x			x	x	D16.257.000-00814315
TRIANGO Fokus 60-1 W		x	x		x	D16.258.000-00814316

LIGHT DISTRIBUTION



TECHNICAL DRAWING



TRIANGO 60 F

NEW



TECHNICAL DATA

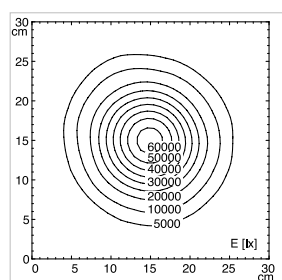
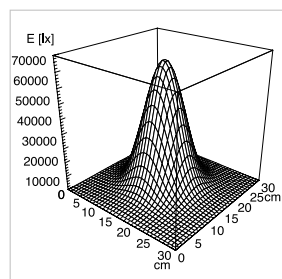
FITTED WITH	1 × LED module
LUMINOUS POWER	60 000 Lux / 1,0 m *
DEPTH OF ILLUMINATION	140 cm
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
CORD LENGTH	3 m
LUMINAIRE BODY	Polyamide (PA)
WEIGHT (NET)	19 kg
POWER CONSUMPTION	< 30 W
RATED CONNECTION VOLTAGE	100 - 240 V
FREQUENCY RANGE	50 / 60 Hz
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	According to IEC 60529 IP 20 luminaire head IP 43 (horizontal position)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable (15-100%) *, sterilizable handle, maintenance-free
MOUNTING	roller stand
ACCESSORIES	Disposable cover for handle, intermediate ceiling adaptor

TREATMENT LIGHT

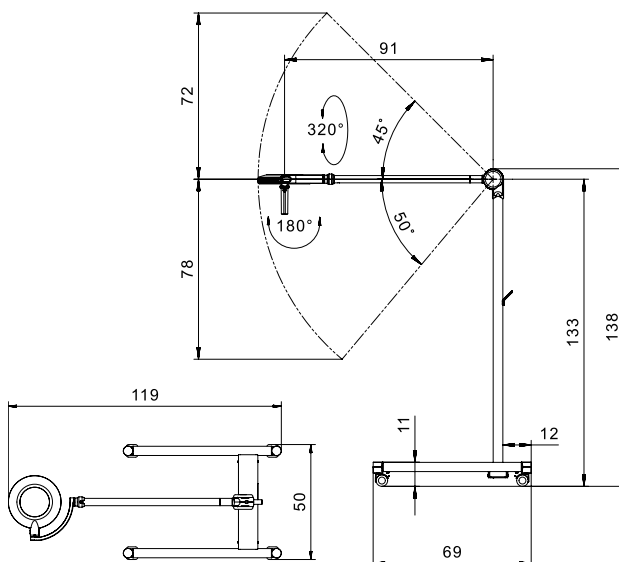


	lighting field / 1.0 m fixed value 18 cm	lighting field / 1.0 m changeable value 18 / 23 / 25	color tempe- rature fixed value 4700 K *	color tempe- rature changeable value 3700 / 4300 / 4700 K *	dimmable	Order No.
TRIANGO 60-1 F	x		x		x	D16.262.000-00813744 - CH D16.259.000-00813743 - SCHUKO D16.271.000-00813747 - UK
TRIANGO 60-3 F	x			x	x	D16.263.000-00814319 - CH D16.260.000-00814317 - SCHUKO D16.272.000-00814325 - UK
TRIANGO Fokus 60-1 F		x	x		x	D16.264.000-00814320 - CH D16.261.000-00814318 - SCHUKO D16.273.000-00814326 - UK

LIGHT DISTRIBUTION



TECHNICAL DRAWING



TRIANGO 60 F Battery

NEW



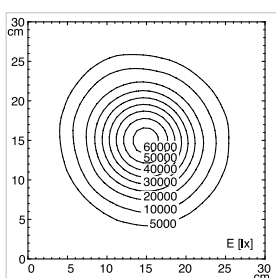
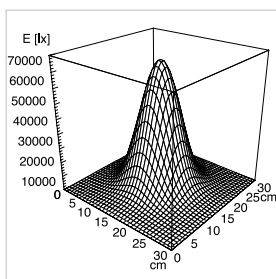
TECHNICAL DATA

FITTED WITH	1 × LED module
LUMINOUS POWER	60 000 Lux / 1,0 m *
COLOR TEMPERATURE	4 700 K *
LIGHTING FIELD 1,0 m	ø 18 cm*
DEPTH OF ILLUMINATION	140 cm
COLOR RENDERING INDEX	CRI > 95
OPERATION EQUIPMENT	Electronic converter
CORD LENGTH	3 m
LUMINAIRE BODY	Polyamide (PA)
WEIGHT (NET)	31 kg
POWER CONSUMPTION	< 30 W
RATED CONNECTION VOLTAGE	100 - 240 V
FREQUENCY RANGE	50 / 60 Hz
USAGE	Touch panel on cardanic system
TECHNOLOGY	Single-pole secondary
BALANCE OF ARTICULATION JOINTS	Spring (weight compensation)
CLASS OF PROTECTION	I
PROTECTION RATING	According to IEC 60529 IP 20 luminaire head IP 43 (horizontal position)
STANDARDS MET	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	Continuously dimmable (15-100%) *, sterilizable handle, maintenance-free, UPSmed Pack
MOUNTING	roller stand
ACCESSORIES	Disposable cover for handle, intermediate ceiling adapter
BATTERY LIFE UP TO 70%	1 200 cycles
BATTERY RUNTIME	- 6.5 h
BATTERY TYPE	NP17-12I Industrial VRLA Battery
ORDER NUMBER	D16.279.000-00814482 - CH D16.278.000-00814481 - Schuko D16.282.000-00814485 - UK

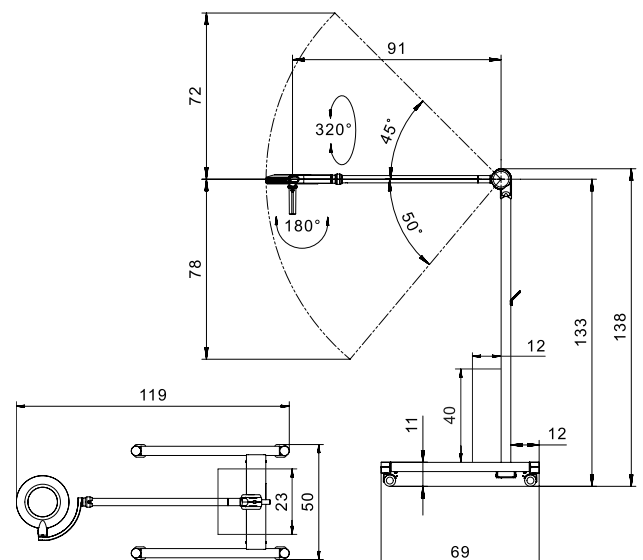
TREATMENT LIGHT



LIGHT DISTRIBUTION



TECHNICAL DRAWING



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