



reddot award 2015
winner

TASK

free standing

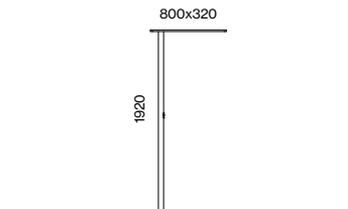
EN Free standing luminaire with rectangular luminaire head made of aluminium and rounded edges; ultra low-profile design (only 15 mm); rectangular downpipe; pedestal with recess for table base; surface powder coated; direct/indirect light distribution by LGP body (Light Guiding Prism); side coupled light, directed up and down by laser engraving; optional: indirect component with special PCBs for increased luminous flux; optional: indirect component with special, inclined PCBs for asymmetric radiation characteristic; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; switch installed in the downpipe; incl. connection cable (3 m) with safety plug

DE Stehleuchte mit rechteckigem Leuchtenkopf aus Aluminium und abgerundeten Kanten; extrem flache Bauform (nur 15 mm); Standrohr rechteckig; Standfuß mit Ausnehmung für Tischfuß; Oberfläche pulverbeschichtet; direkt/indirekte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch Lasergravur nach oben und unten gelenkt; optional: Indirektlichtanteil mit eigenen Platinen für erhöhten Lichtstrom; optional: Indirektlichtanteil mit eigenen, schräg gerichteten Platinen für asymmetrische Abstrahlcharakteristik; absolut homogene Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Schalter im Standrohr verbaut; inkl. Anschlussleitung (3 m) mit Schutzkontaktstecker

Quickinfo

3000 K, 4000 K
CRI ≥ 90, 3 SDCM
UGR ≤ 19 / 65° ≤ 3000 cd/m²
up to 129 lm/W
L90 @ 50 000 h
touch DIM on pole
brightness & presence sensor
microprismatic (UGR ≤ 19)

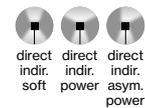
Type



Colours



Light distributions



suitable for
double workstation



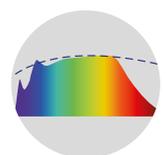
SENSE sensor
on request



control by touch
DIM on pole



tunable white
2700–6500 K

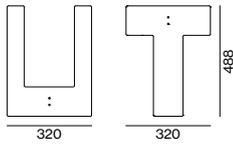


CRI ≥ 98
XPECTRUM

Order options

BASE PLATE U

U-shape	4
T-shape	5



COLOUR TEMPERATURE ::

3000K	0
4000K	1

CONTROL ◆

touch DIM on pole	5
ESSENTIAL sensor (brightness & presence)	7

MATERIAL COLOUR ■

○ pure white RAL 9010	7
● white aluminium RAL 9006	6
● jet black RAL 9005	8
● special colours p. 992	X

LIGHT OPTIC COVER
microprismatic (UGR ≤ 19)

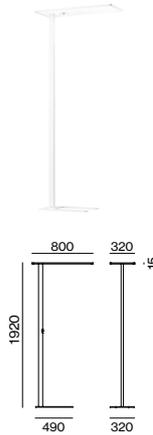
Options on request

COLOUR TEMPERATURE
tunable white 2700–6500K indir.

COLOUR RENDERING INDEX
CRI ≥ 80
CRI ≥ 98 XPECTRUM

CONTROL
SENSE sensor (brightness, presence, temperature, sound pressure, humidity, CO ₂)
cluster network DIM
dynamic daylight control (BPI)
Zigbee 3.0

MOUNTING
table system



TASK free standing

	CRI ≥ 90	UGR ≤ 19	RG0 IEC 62471	220-240V	X-PERT	X-PERT
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DIRECT / INDIRECT SOFT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
71W	3000K	↓4100 / ↑3350lm	0 5 9 - 2 9 U 3 :: ◆ Z
	4000K	↓4370 / ↑3560lm	

	CRI ≥ 90	UGR ≤ 13	cd/m ² ≤ 3000	RG0 IEC 62471	220-240V	X-PERT	X-PERT
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DIRECT / INDIRECT POWER

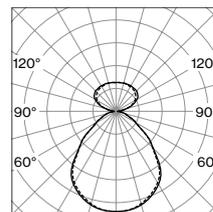
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
80W	3000K	↓2400 / ↑7330lm	0 5 9 - 2 9 U 2 :: ◆ Z
	4000K	↓2550 / ↑7800lm	

	CRI ≥ 90	UGR ≤ 10	cd/m ² ≤ 3000	RG0 IEC 62471	220-240V	X-PERT	X-PERT
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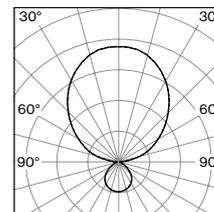
DIRECT / INDIRECT ASYMMETRIC POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
97W	3000K	↓1900 / ↑9300lm	0 5 9 - 2 9 U 1 :: ◆ Z
	4000K	↓2030 / ↑9960lm	

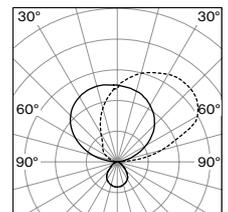
Light distributions



microprismatic direct/indirect soft



microprismatic direct/indirect power



microprismatic direct/indirect asym. power

LUMINOUS FLUX value calculated for CRI ≥ 90, colour white, cover microprismatic



TASK

free standing

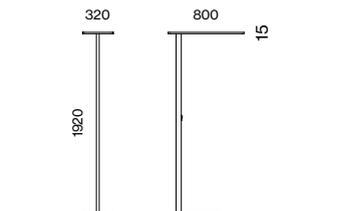
EN Free standing luminaire with rectangular luminaire head made of aluminium and rounded edges; ultra low-profile design (only 15 mm); rectangular downpipe; pedestal with recess for table base; powder coated; direct/indirect light distribution by LGP body (Light Guiding Prism); side coupled light, directed up and down by laser engraving; optional: indirect component with special PCBs for increased luminous flux, optionally inclined PCBs for asymmetric radiation characteristic; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; switch installed in the downpipe; incl. Loxone Air module for easy integration into the Loxone home and building automation system; incl. connection cable (3 m) with safety plug

DE Stehleuchte mit rechteckigem Leuchtenkopf aus Aluminium und abgerundeten Kanten; extrem flache Bauform (nur 15 mm); Standrohr rechteckig; Standfuß mit Ausnehmung für Tischfuß; pulverbeschichtet; direkt/indirekte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch Lasergravur nach oben und unten gelenkt; optional: Indirektlichtanteil mit eigenen Platinen für erhöhten Lichtstrom, wahlweise schräg gerichtete Platinen für asymmetrische Abstrahlcharakteristik; absolut homogene Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Schalter im Standrohr verbaut; inkl. Loxone Air Modul zur einfachen Integration in die Loxone Haus- & Gebäudeautomation; inkl. Anschlussleitung (3 m) mit Schutzkontaktstecker

Quickinfo

3000 K, 4000 K
CRI ≥ 90, 3 SDCM
UGR ≤ 19 / 65° ≤ 3000 cd/m²
up to 129 lm/W
L90 @ 50 000h
Loxone Air
touch DIM on pole
brightness & presence sensor
microprismatic (UGR ≤ 19)

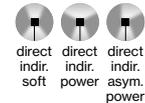
Type



Colours



Light distributions



lighting control by
Loxone Air



control by touch
DIM on pole

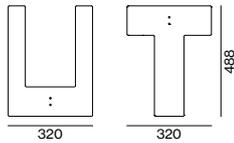


suitable for
double workstation

Order options

BASE PLATE

U-shape	4
T-shape	5



COLOUR TEMPERATURE

3000K	0
4000K	1

CONTROL

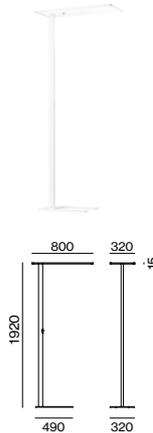
Loxone Air incl.	T
touch DIM on pole	
Loxone Air incl.	S
ESSENTIAL sensor (brightness & presence)	

MATERIAL COLOUR

○ pure white RAL 9010	7
● white aluminium RAL 9006	6
● jet black RAL 9005	8
● special colours p. 992	X

LIGHT OPTIC COVER

microprismatic (UGR ≤ 19)

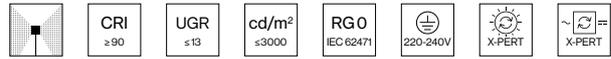


TASK free standing



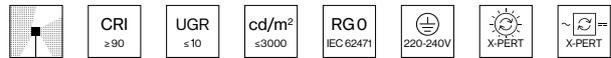
DIRECT / INDIRECT SOFT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
71W	3000K	↓4100/↑3350lm	0 5 9 - 2 9 U 3 :: ⇨ Z
	4000K	↓4370/↑3560lm	



DIRECT / INDIRECT POWER

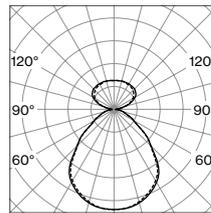
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
80W	3000K	↓2400/↑7330lm	0 5 9 - 2 9 U 2 :: ⇨ Z
	4000K	↓2550/↑7800lm	



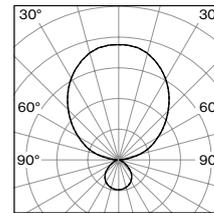
DIRECT / INDIRECT ASYMMETRIC POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
97W	3000K	↓1900/↑9300lm	0 5 9 - 2 9 U 1 :: ⇨ Z
	4000K	↓2030/↑9960lm	

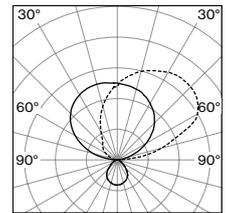
Light distributions



microprismatic
direct/indirect soft



microprismatic
direct/indirect power



microprismatic
direct/indirect asym. power