reddot award 2015
winner

TASK

free standing

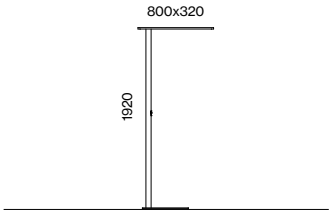
EN Free standing luminaire with rectangular luminaire head made of aluminium and rounded edges; ultra low-profile design (only 15 mm); rectangular downpipe; pedestal with recess for table base; surface powder coated; direct / indirect light distribution by LGP body (Light Guiding Prism); side coupled 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

IT Piantana di alluminio con testata rettangolare e bordi arrotondati; forma ultrapiatta (solo 15 mm); stelo rettangolare; piedistallo con apertura per piede tavolo; verniciatura a polvere; distribuzione della luce diretta / indiretta con sistema LGP-Body (Light Guiding Prism); luce convogliata lateralmente direzionata in basso e e su tramite incisione laser; opzionale: componente di luce indiretta con piastre proprie per un flusso luminoso potenziato; opzionale: componente di luce indiretta con piastre proprie inclinate per un'emissione asimmetrica; illuminazione assolutamente omogenea; LED ad efficienza energetica con elevata resa cromatica; interruttore integrato nello stelo; incl. cavo di collegamento (3 m) con spina Schuko

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

standard

xal.com/colours

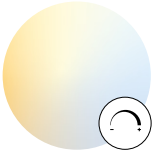
Light distributions

direct indir. soft | direct indir. power | direct indir. asym. power

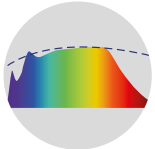
suitable for
double workstation

SENSE sensor
on request

control by touch
DIM on pole



tunable white
2700 – 6500 K

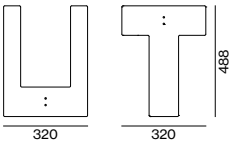


CRI ≥ 98
XPECTRUM

Order options

BASE PLATE

U-shape	4
T-shape	5



COLOUR TEMPERATURE

3000 K	0
4000 K	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 – 6500 K indir.

COLOUR RENDERING INDEX

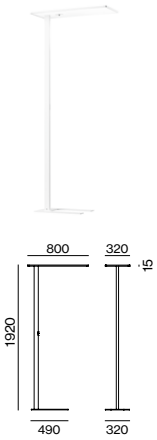
CRI ≥ 80
CRI ≥ 98 XPECTRUM

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 | RG 0 IEC 62471 | 220-240V | X-PERT | X-PERT

DIRECT / INDIRECT SOFT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
71 W	3000 K	↧4100 / ↥3350 lm	0 5 9 - 2 9 ⊔ 3 ⁘ ⇳ ◪ Z
	4000 K	↧4370 / ↥3560 lm	

CRI ≥ 90 | UGR ≤ 13 | cd/m² ≤ 3000 | RG 0 IEC 62471 | 220-240V | X-PERT | X-PERT

DIRECT / INDIRECT POWER

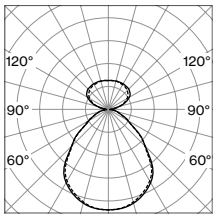
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
80 W	3000 K	↧2400 / ↥7330 lm	0 5 9 - 2 9 ⊔ 2 ⁘ ⇳ ◪ Z
	4000 K	↧2550 / ↥7800 lm	

CRI ≥ 90 | UGR ≤ 10 | cd/m² ≤ 3000 | RG 0 IEC 62471 | 220-240V | X-PERT | X-PERT

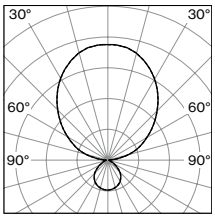
DIRECT / INDIRECT ASYMMETRIC POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
97 W	3000 K	↧1900 / ↥9300 lm	0 5 9 - 2 9 ⊔ 1 ⁘ ⇳ ◪ Z
	4000 K	↧2030 / ↥9960 lm	

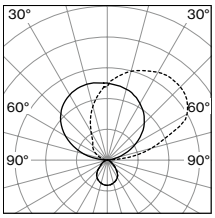
Light distributions



microprismatic
direct / indirect soft



microprismatic
direct / indirect power



microprismatic
direct / indirect asym. power

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

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winner

works with Loxone

TASK

free standing

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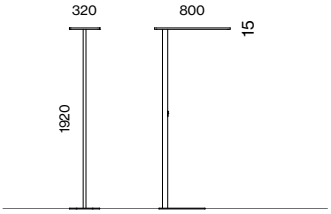
DE Stehleuchte mit rechteckigem Leuchtenkopf aus Aluminium und abgerundeten Kanten; extrem flache Bauform (nur 15 mm); Standrohr rechteckig; Standfuß mit Ausnehmung für Tischfuß; pulverbeschichtet; direkt/indirekte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch 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 @ 50 000 h
Loxone Air
touch DIM on pole
brightness & presence sensor
microprismatic (UGR ≤ 19)

Type



Colours

standard

xal.com/colours

Light distributions

direct indir. soft | direct indir. power | direct indir. asym. power

LOXONE

lighting control by Loxone Air

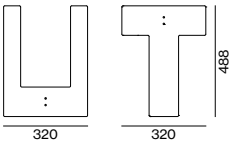
control by touch DIM on pole

suitable for double workstation

Order options

BASE PLATE

U-shape	4
T-shape	5



COLOUR TEMPERATURE

3000 K	0
4000 K	1

CONTROL

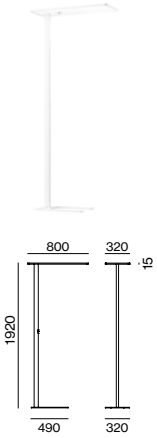
Loxone Air incl. touch DIM on pole	T
Loxone Air incl. ESSENTIAL sensor (brightness & presence)	S

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

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DIRECT / INDIRECT SOFT

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DIRECT / INDIRECT POWER

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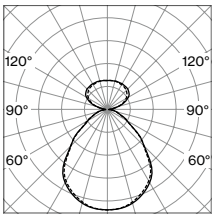
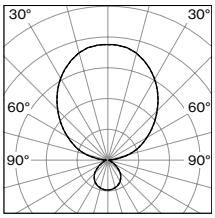
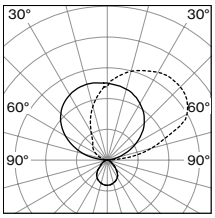
Light distributions



microprismatic
direct / indirect soft



microprismatic
direct / indirect power



microprismatic
direct / indirect asym. power

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