

TASK direct / indirect power

free standing T-shape

059-29520T6Z

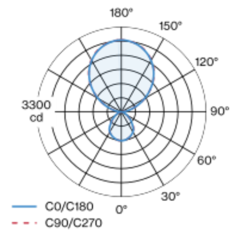


Project / Type	
Notes	
Count / Date	

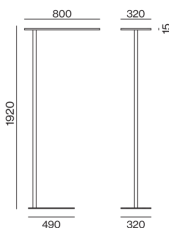


Free standing luminaire with rectangular head with rounded edges in aluminium; extremely flat design (only 15mm); rectangular aluminium tube support; base stand with recess for table stand (T-shape); modern shape in elegant design for discerning requirements; surface grey powder coated; direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; indirect light component with special PCBs for increased luminous flux and maximum ceiling illumination; microprismatic PMMA cover; completely homogeneous illumination; $UGR \leq 13$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000 \text{ cd/m}^2$; light colour 3000 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; $CRI \geq 90$; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; incl. Loxone Air module for easy integration into the Loxone home and building automation system; including TOUCH DIM miniature push-button; incl. connection cable (3m) with safety plug; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Floor , Standing	
grey , RAL 9006 ¹	
IP20	
indirect 7330 lm	
direct 2400 lm	
total 9730 lm	

LED

3000 K	
$CRI \geq 90$	
L90 / 50000 h	
initial MacAdam $\leq 3 \text{ SDCM}$	
$R_g: 96, R_f: 90, R_{f(1-15)}: 90$	
MR 0.61	
MDER 0.56	

Optical

Microprismatic	
microprismatic	
$UGR \leq 13, \geq 65^\circ < 3000 \text{ cd/m}^2$	
$P_{stLM} \leq 1.0^2$	
$SVM \leq 0.4^2$	

Electrical

Loxone Air incl. touch DIM on pole	
220-240 V	
system 80 W	
system 122 lm/W ³	
PC1	

Physical

T-shape	
length 800 mm	
width 320 mm	
height 1920 mm	

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

