

TASK direct / indirect power

free standing T-shape
059-295215XZ



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 special colours 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 4000 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; including TOUCH DIM control for individual control of the brightness; 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	
special colours	
IP20	
indirect 7800 lm	
direct 2550 lm	
total 10350 lm	

LED

4000 K	
$CRI \geq 90$	
L90 / 50000 h	
initial MacAdam $\leq 3 \text{ SDCM}$	
$R_g: 96, R_f: 90, R_{(1-15)}: 87$	
MR 0.75	
MDER 0.68	

Optical

Microprismatic	
microprismatic	
$UGR < 13, \geq 65^\circ < 3000 \text{ cd/m}^2$	
$P_{stLM} \leq 1.0^1$	
$SVM \leq 0.4^1$	

Electrical

touch DIM on pole	
220-240 V	
system 80 W	
system 129 lm/W ²	
PC1	

Physical

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

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

Installation instructions

