

# TASK direct / indirect power

free standing double long  
X059-2902158Z

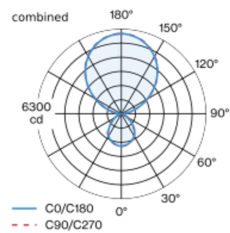


Project / Type	
Notes	
Count / Date	

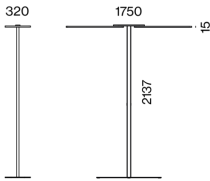


Free standing luminaire with two rectangular luminaire head made of aluminium and rounded edges; luminaire heads arranged linear; ultra low-profile design (only 15 mm); rectangular downpipe; pedestal with recess for table base (H-shape); surface black powder coated; direct light distribution through 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	
black , RAL 9005 <sup>1</sup>	
IP20	
indirect 15600 lm	
direct 5110 lm	
total 20710 lm	

## LED

4000 K	
CRI $\geq 90$	
L90 / 50000 h	
initial MacAdam $\leq 3 \text{ SDCM}$	
R <sub>g</sub> : 96 , R <sub>f</sub> : 90 , R <sub>t(1-15)</sub> : 87	
MR 0.75	
MDER 0.68	

## Optical

Microprismatic	
microprismatic	
UGR $< 13$ , $\geq 65^\circ < 3000 \text{ cd/m}^2$	
P <sub>stLM</sub> $\leq 1.0^{2,3}$	
SVM $\leq 0.4^{2,3}$	

## Electrical

touch DIM on pole	
220-240 V	
system 161 W	
system 129 lm/W <sup>4</sup>	
PC1	

## Physical

H-shape	
length 1750 mm	
width 320 mm	
height 2137 mm	
13.2 kg	

<sup>1</sup> RAL code <sup>2</sup> combined  
<sup>3</sup> Value of containing product at full load (undimmed)  
<sup>4</sup> 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

