

TASK sensor direct / indirect soft

free standing T-shape
059-295317XZ



Project / Type _____

Notes _____

Count / Date _____



General

Floor , Standing _____
special colours _____
IP20 _____
indirect 3560 lm _____
direct 4370 lm _____
total 7930 lm _____

LED

4000 K _____
CRI ≥ 90 _____
L90 / 50000 h _____
initial MacAdam ≤ 3 SDCM _____
R_g: 96 , R_f: 90 , R_{f(1-15)}: 87 _____
MR 0.75 _____
MDER 0.68 _____

Optical

Microprismatic _____
microprismatic _____
UGR < 19 _____
P_{stLM} ≤ 1.0¹ _____
SVM ≤ 0.4¹ _____

Electrical

ESSENTIAL sensor (brightness & presence) _____
220-240 V _____
system 71 W _____
system 112 lm/W² _____
PC1 _____

Physical

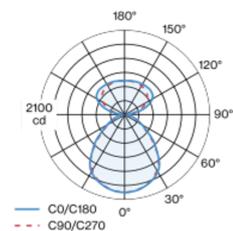
T-shape _____
length 800 mm _____
width 320 mm _____
height 1920 mm _____
12.8 kg _____

¹ Value of containing product at full load (undimmed)

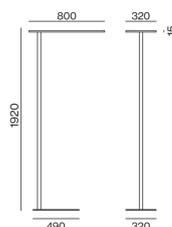
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

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/indirect light distribution by LGP body (Light Guiding Prism); side coupled light, directed up and down by laser engraving; microprismatic PMMA cover; completely homogeneous illumination; UGR ≤ 19; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; luminaire with integrated infrared presence and brightness sensor (ESSENTIAL sensor); automatic light control for individually adjustable brightness; variable automatic shutdown; including TOUCH DIM control for individual control of the brightness; presence sensor detection range ø4,5m on the floor; 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



Installation instructions

