TASK direct / indirect soft

free standing double

X059-2963057Z

General

Floor , Standing
white , RAL 9010 [1]
IP20
indirect 6690 lm
direct 8210 lm
total 14900 lm

LED

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

Optical

Microprismatic
microprismatic
UGR < 19
PstLM ≤ 1.0 [2] [3]
SVM ≤ 0.4 [2] [3]

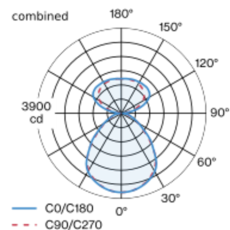## Electrical

touch DIM on pole
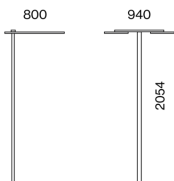220-240 V
system 143 W
system 104 lm/W [4]
PC1

Free standing luminaire with two rectangular luminaire head made of aluminium and rounded edges; luminaire heads arranged parallel; ultra low-profile design (only 15 mm); rectangular downpipe; pedestal with recess for table base (U-shape); surface white 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 3000 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; 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;

Physical

U-shape
length 800 mm
width 940 mm
height 2054 mm
12.4 kg

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

Light distribution

combined
180°
150°
120°
90°
60°
30°
0°
3900 cd

— C0/C180
--- C90/C270

Product drawing

800   940
2054

Installation instructions

['X059-2963057Z'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

04.04.2025

1 / 1