

# TASK sensor direct / indirect soft

free standing double  
X059-2963178Z



Project / Type

Notes

Count / Date



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 black 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;



### General

Floor | Standing

black | RAL 9005 <sup>1</sup>

IP20

indirect 7140 lm | direct 8760 lm

total 15900 lm

### LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 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 ≤ 19

PstLM ≤ 1.0<sup>2 3</sup> | SVM ≤ 0.4<sup>2 3</sup>

### Electrical

stand alone ESSENTIAL sensor

brightness & presence

PC1 | 220-240 V

system 143 W

system 111 lm/W <sup>4</sup>

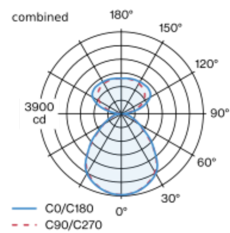
### Physical

U-shape

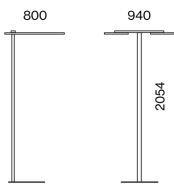
length 800 mm | width 940 mm | height 2054 mm

15.9 kg

### Light distribution



### Product drawing



<sup>1</sup> RAL code <sup>2</sup> combined  
<sup>3</sup> Value of containing product at full load (undimmed)  
<sup>4</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

### Installation instructions

