

# TASK sensor direct / indirect soft

free standing U-shape  
059-29430S6Z



Project / Type
Notes
Count / Date



## General

Floor , Standing
grey , RAL 9006 <sup>1</sup>
IP20
indirect 3350 lm
direct 4100 lm
total 7450 lm

## LED

3000 K
CRI $\geq$ 90
L90 / 50000 h
initial MacAdam $\leq$ 3 SDCM
R <sub>g</sub> : 96 , R <sub>f</sub> : 90 , R <sub>(1-15)</sub> : 90
MR 0.61
MDER 0.56

## Optical

Microprismatic
microprismatic
UGR $\leq$ 19
P <sub>stLM</sub> $\leq$ 1.0 <sup>2</sup>
SVM $\leq$ 0.4 <sup>2</sup>

## Electrical

Loxone Air incl. ESSENTIAL sensor
220-240 V
system 71 W
system 105 lm/W <sup>3</sup>
PC1

## Physical

U-shape
length 800 mm
width 320 mm
height 1920 mm
12.1 kg

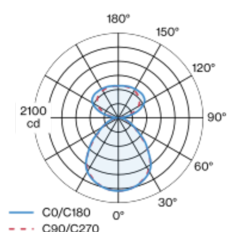
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Installation instructions



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 (U-shape); modern shape in elegant design for discerning requirements; surface grey 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  $\leq$  19; light colour 3000 K; binning initial MacAdam  $\leq$  3 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; incl. Loxone Air module for easy integration into the Loxone home and building automation system; luminaire with integrated infrared presence and brightness sensor (ESSENTIAL sensor); luminaire with integrated miniature push-button; presence sensor detection range  $\varnothing$ 4,5m 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

