TASK S curve direct

suspended system 059-5542137K



Project / Type

lotes

Count / Date



CE XPERT Z

General

Ceiling Suspended	
pure white RAL 9010 ¹	
IP20	
1550 lm	

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 96 R _f : 90 R _{1-15} : 87
MR 0.75 MDER 0.68

Optical

Microprismatic microprismatic	
UGR ≤ 19 ≥65° <3000 cd/m²	
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²	

Electrical

DALI-2 1 DALI Addr.	
PC1 220-240 V	
system 12.9 W	
system 120 lm/W 3	
without power feeder	

Physical

length 763 mm width 180 mm height 34 mm	
centerline radius 675 mm	
3.2 kg	

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

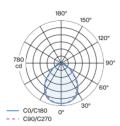
Light distribution

authorized professional;

Product drawing

Luminaire housing made of aluminium with rounded edges; extremely flat (only 15mm) and slim (only 180mm) design; modern shape in an elegant design for high demands; for continuous lighting systems; surface pure white powder coated; with integrated toolless suspension height adjustment on the luminaire; convenient quick mounting system without tools; direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; microprismatic

PMMA cover; completely homogeneous illumination; same light density for all surface lights with the same components; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; 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; internal wiring in light halogen free; incl. DALI-2 converter; sound absorbing accessories available; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an





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Installation instructions



Lighting calculator

