

TASK S direct / indirect power

suspended
059-5266D3XK



Project / Type

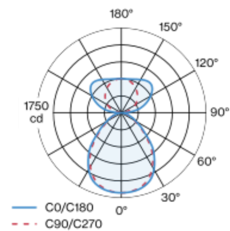
Notes

Count / Date

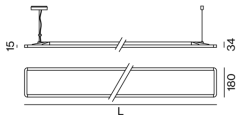


Rectangular luminaire housing with rounded edges in aluminium; extremely flat (only 15mm) and slim (only 180mm) design; modern shape in an elegant design for high demands; surface special colours powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; incl. feed (white); direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; indirect light component with special PCBs for increased luminous flux and maximum ceiling illumination; microprismatic PMMA cover; completely homogeneous illumination; same light density for all surface lights with the same components; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; light colour: tunable white diodes (2700-6500 K); CRI ≥ 80; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; canopy with 2 cable openings and plug-in terminal for through wiring; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 / DT8 converter; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling , Suspended

special colours

IP20

indirect 2230 lm

direct 4060 lm

total 6290 lm

LED

tunable white

2700 K - 6500 K

CRI ≥ 80

L85 / 50000 h

photobio. safety RG 0 - no Risk

MR 1.01

MDER 0.92

Optical

Microprismatic

microprismatic

UGR < 16 , ≥65° <3000 cd/m²

PstLM ≤ 1.0¹

SVM ≤ 0.4¹

Electrical

DALI-2 DT8

system 53 W

PC1 220-240V

system 119 lm/W²

1 DALI Addr.

Physical

cable 1500 mm

length 1748 mm

width 180 mm

height 34 mm

5.3 kg

¹ Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

