

TASK 1500 direct / indirect power

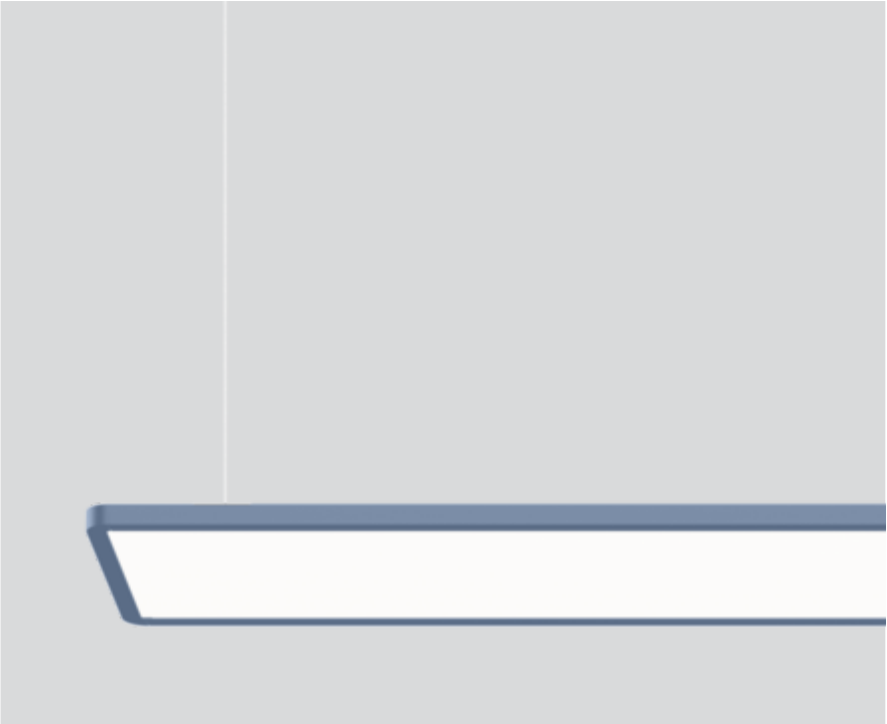
suspended
059-2225D3XK



Project / Type _____

Notes _____

Count / Date _____



Rectangular luminaire housing with rounded edges in aluminium; extremely flat design (only 15mm); modern shape in elegant design for discerning requirements; 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; 220-240 V; 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;



General

Ceiling | Suspended _____

special colours _____

IP20 _____

indirect 2750 lm | direct 4850 lm _____

total 7600 lm _____

LED

tunable white | 2700 K - 6500 K _____

CRI ≥ 80 _____

L85 / 50000 h _____

MR 1.01 | MDER 0.92 _____

Optical

Microprismatic | microprismatic _____

UGR ≤ 16 | $\geq 65^\circ$ < 3000 cd/m² _____

PstLM ≤ 1.0 ¹ | SVM ≤ 0.4 ¹ _____

Electrical

DALI-2 DT8 | 1 DALI Addr. _____

PC1 | 220-240 V _____

system 65 W _____

system 117 lm/W² _____

Physical

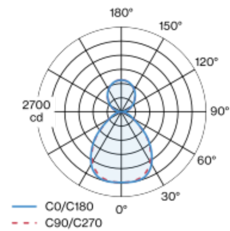
cable 1500 mm _____

length 1520 mm | width 320 mm | height 32 mm _____

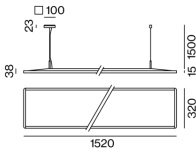
9.8 kg _____

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

