

TASK 1500 direct / indirect power

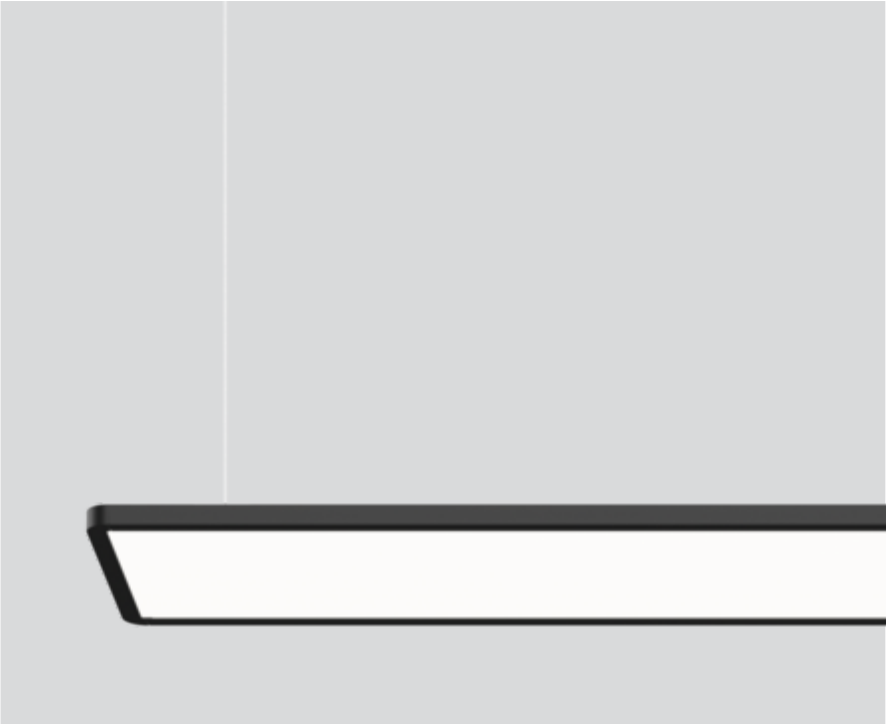
suspended
059-2225D38K



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 jet black powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; incl. feed (black); 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
jet black | RAL 9005 ¹
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

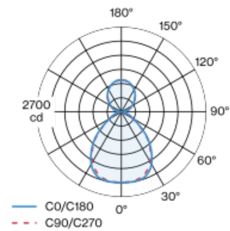
Optical
Microprismatic | microprismatic
UGR ≤ 16 | ≥ 65° < 3000 cd/m²
PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical
DALI-2 DT8 | 1 DALI Addr.
PC1 | 220-240 V
system 65 W
system 117 lm/W ³

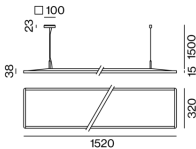
Physical
cable 1500 mm
length 1520 mm | width 320 mm | height 32 mm
9.8 kg

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



Product drawing



Installation instructions



Lighting calculator

