



TASK 1200 suspended DIRECT / INDIRECT POWER

059-2224037K

PROJECT

TYPE

NOTES

QUANTITY

DATE

GENERAL

Ceiling _____
 Suspended _____
 white _____
 IP20 _____
 indirect 2180 lm _____
 direct 3890 lm _____
 total 6070 lm _____
 RAL9010 ^a _____

LED

3000 K _____
 CRI ≥ 90 _____
 R_g: 96, R_f: 90, R₁₋₁₅: 90 _____
 L90 / 50000 h _____
 photobio. safety RG 0 - no Risk _____
 initial MacAdam ≤ 3 SDCM _____
 MR 0.61 _____
 MDER 0.56 _____

OPTICAL

Microprismatic _____
 UGR < 16 _____
 ≥65° <3000 cd/m² _____

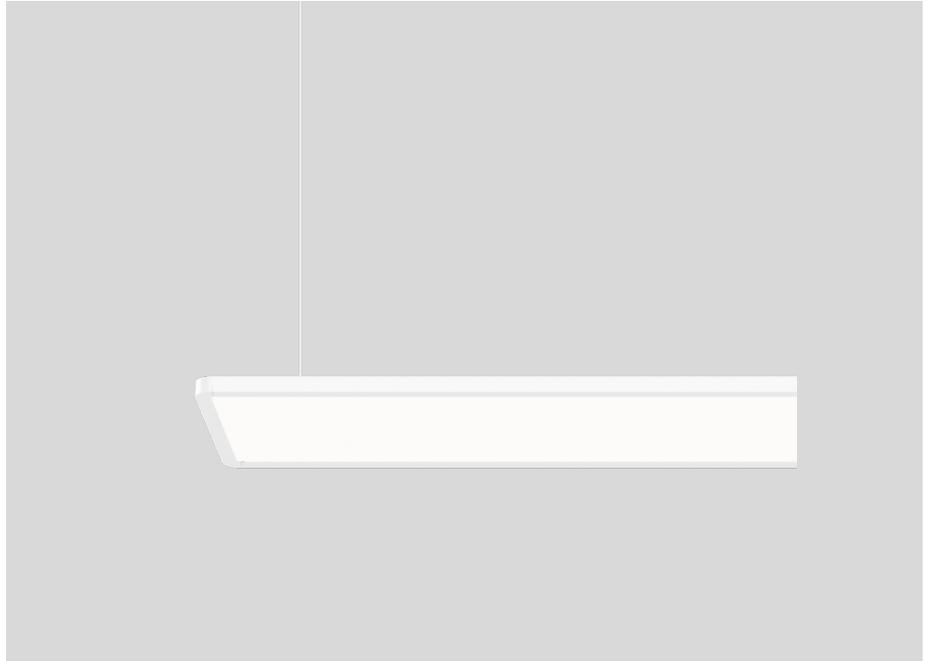
PHYSICAL

Cable 1500 mm _____
 8 kg _____

ELECTRICAL

DALI-2 _____
 50 W _____
 121 lm/W _____
 1 DALI Addr. _____
 PC1 220-240V _____

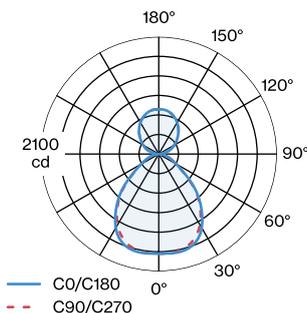
^a RAL Palette colors may deviate slightly due to production conditions.



220-240V stiker 1 stiker 2.pdf

Rectangular luminaire housing with rounded edges in aluminium; extremely flat design (only 15mm); modern shape in elegant design for discerning requirements; surface white powder coated; suspended luminaire with 1500mm cable suspension; with integrated tool-less suspension height adjustment; incl. transparent feed; 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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% 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 converter; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light Distribution



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