



# 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 <sup>a</sup>

## LED

3000 K

CRI  $\geq 90$

$R_g: 96, R_f: 90, R_{1-15}: 90$

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam  $\leq 3$  SDCM

MR 0.61

MDER 0.56

## OPTICAL

Microprismatic

UGR  $< 16$

$\geq 65^\circ < 3000 \text{ cd/m}^2$

## PHYSICAL

Cable 1500 mm

8 kg

## ELECTRICAL

DALI-2

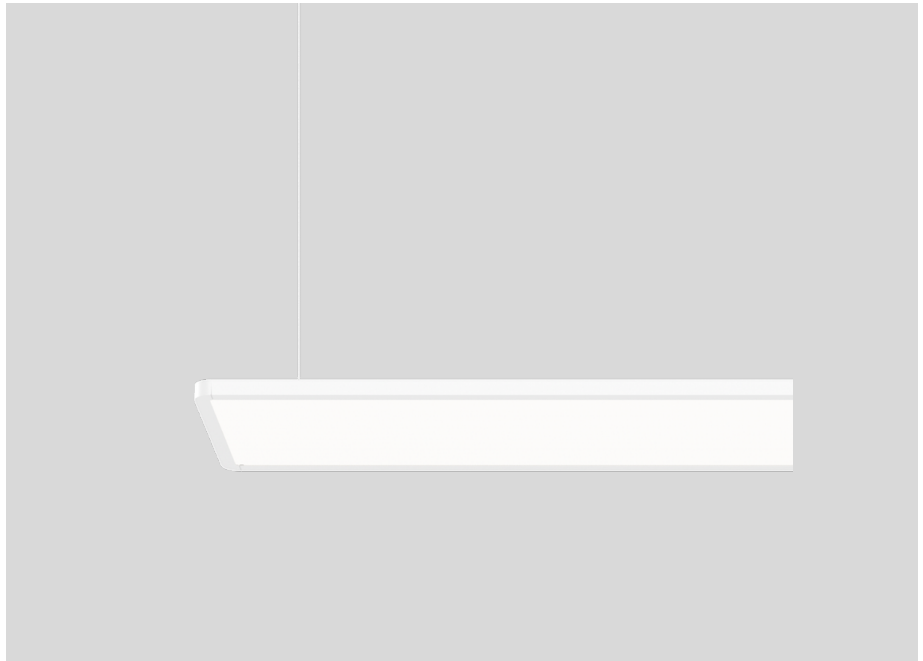
50 W

121 lm/W

1 DALI Addr.

PC1 220-240V

<sup>a</sup> RAL Palette colors may deviate slightly due to production conditions.



stiker1.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  $\leq 16$ ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above  $65^\circ \leq 3000 \text{ cd/m}^2$ ; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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

