

TASK 1200 direct

ceiling

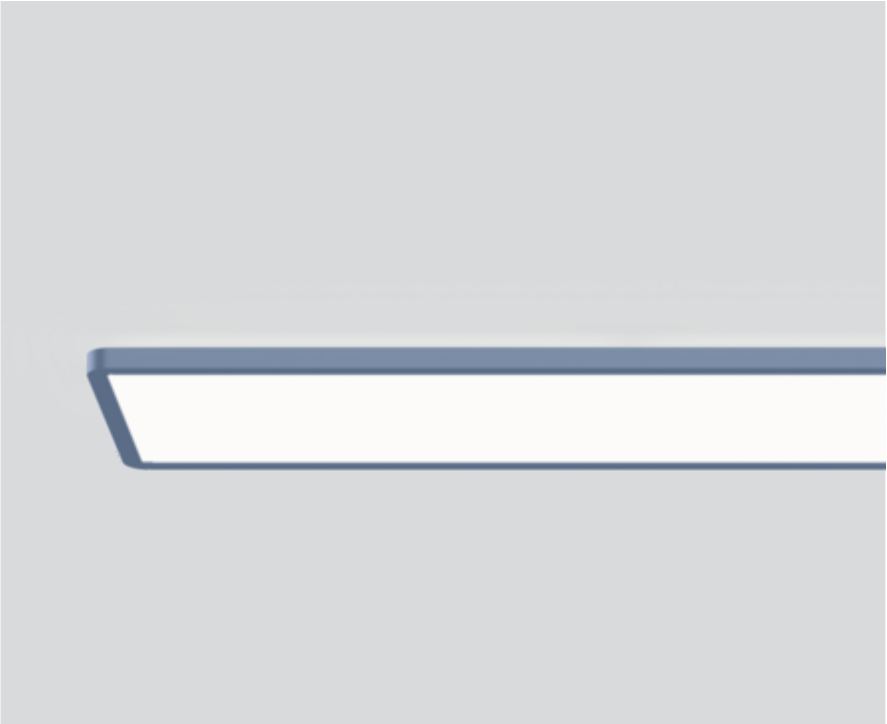
059-2114D3XK



Project / Type

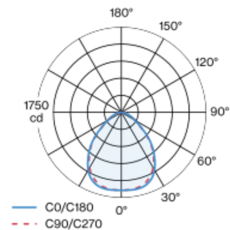
Notes

Count / Date

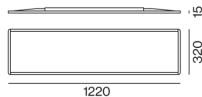


Rectangular luminaire housing with rounded edges in aluminium; extremely flat design (only 15mm); modern shape in elegant design for discerning requirements; surface special colours powder coated; suitable for wall or ceiling mounting; convenient quick mounting system without tools; direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; microprismatic PMMA cover; completely homogeneous illumination; same light density for all surface lights with the same components; $UGR \leq 19$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000 \text{ cd/m}^2$; light colour: tunable white diodes (2700-6500 K); $CRI \geq 80$; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; luminaire with 2 cable openings and plug-in terminals 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 , Surface

special colours

IP20

3470 lm

LED

tunable white

2700 K - 6500 K

$CRI \geq 80$

L85 / 50000 h

photobio. safety RG 0 - no Risk

MR 1.01

MDER 0.92

Optical

Microprismatic

microprismatic

$UGR < 19, \geq 65^\circ < 3000 \text{ cd/m}^2$

$PstLM \leq 1.0^1$

$SVM \leq 0.4^1$

Electrical

DALI-2 DT8

system 29.2 W

PC1 220-240V

system 119 lm/W²

1 DALI Addr.

Physical

length 1220 mm

width 320 mm

height 38 mm

8.4 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

