

TASK 1500 direct

ceiling

059-2115038K



| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



General

| |
|------------------------------|
| Ceiling , Surface |
| black , RAL9005 ¹ |
| IP20 |
| 4300 lm |

LED

| |
|---|
| 3000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| photobio. safety RG 0 - no Risk |
| initial MacAdam ≤ 3 SDCM |
| R _g : 96 , R _r : 90 , R _{t(1-15)} : 90 |
| MR 0.61 |
| MDER 0.56 |

Optical

| |
|---|
| Microprismatic |
| UGR < 19 , ≥65° <3000 cd/m ² |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

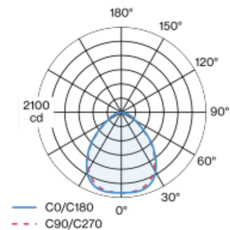
| |
|--------------|
| DALI-2 |
| 36 W |
| PC1 220-240V |
| 119 lm/W |
| 1 DALI Addr. |

Physical

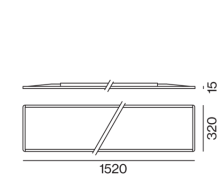
| |
|----------------|
| length 1520 mm |
| width 320 mm |
| height 38 mm |
| 10.5 kg |

Rectangular luminaire housing with rounded edges in aluminium; extremely flat design (only 15mm); modern shape in elegant design for discerning requirements; surface black 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 ≤ 19; 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; 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 converter; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

