

TASK

ceiling

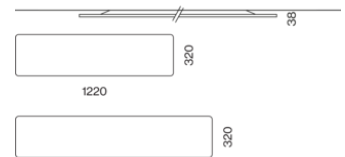
EN Rectangular housing made of aluminium with rounded edges; ultra low-profile design (only 15 mm); surface powder coated; convenient quick mounting system without tools; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; luminaire with 2 cable openings and plug-in terminals for through wiring

DE Rechteckiger Leuchtenkörper aus Aluminium mit abgerundeten Kanten; extrem flache Bauform (nur 15 mm); Oberfläche pulverbeschichtet; komfortables, werkzeugloses Schnellmontagesystem; direkte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch Lasergravur nach unten gelenkt; Lichtlenkung mittels hochreflektierenden Reflektormaterials; absolut homogene Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Leuchte mit 2 Kabelöffnungen und Steckklemme für Weiterverdrahtung

Quickinfo

3000 K, 4000 K, tunable white
2700 K - 6500 K
 $CRI \geq 80$, $CRI \geq 90 / 3$ SDCM
 $UGR \leq 19$
bis zu 129 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2
Microprismatic
IP20

Types



Farbe



Lichtverteilung



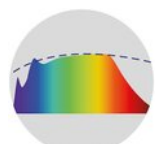
DiiA® standards
251, 252, 253



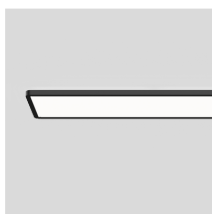
DIN EN 12464-1
 $UGR \leq 19$



tunable white
2700 – 6500 K



$CRI \geq 98$
XPECTRUM
(optional)

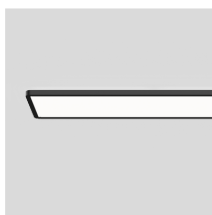


TASK 1200 ceiling



MICROPRISMATIC | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
28.4 W	3000 K	90	3440 lm	121 lm/W	0 5 9 - 2 1 1 4 0 3 ☒ K
	4000 K	90	3660 lm	129 lm/W	0 5 9 - 2 1 1 4 1 3 ☒ K
29.2 W	tunable w.	80	3470 lm	119 lm/W	0 5 9 - 2 1 1 4 D 3 ☒ K

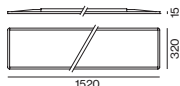


TASK 1500 ceiling

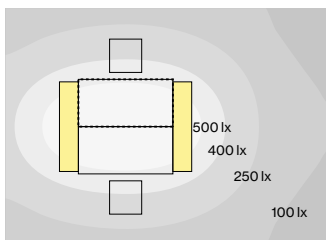


MICROPRISMATIC | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
36.0 W	3000 K	90	4300 lm	119 lm/W	0 5 9 - 2 1 1 5 0 3 ☒ K
	4000 K	90	4570 lm	127 lm/W	0 5 9 - 2 1 1 5 1 3 ☒ K
37.0 W	tunable w.	80	4330 lm	117 lm/W	0 5 9 - 2 1 1 5 D 3 ☒ K



Planning Information



TASK 1500 ceiling 36 W, 4000 K, direct

ROOM VALUES

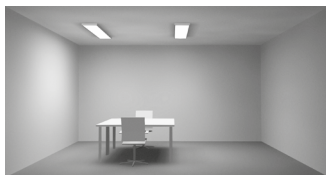
Room dimensions	5.4 × 4 × 2.8 m
Reflection factor	0.7 0.5 0.2
Maintenance factor	0.8

CALCULATION SURFACE

Surface dimensions	1.6 × 0.8 m
Surface height	0.75 m
Average illuminance (E _m)	> 500 lx
Uniformity (U ₀)	> 0.6

GLARE EVALUATION

Table Classification X=4H Y=8H S=0.25H	
UGR transversal	≤ 19
UGR axial	≤ 19
≥ 65° ≤ 3000 cd/m²	



Order options

COLOUR	
pure white RAL 9010	7 ☒
jet black RAL 9005	8 ☒
special colours	X ☒