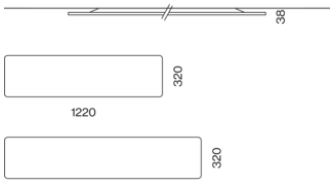


Quickinfo

3000 K, 4000 K, tunable white
2700 - 6500 K
CRI ≥ 80, CRI ≥ 90 / 3 SDCM (initial MacAdam)
UGR ≤ 19
fino a 131 lm/W
L85 / 50000 h, L90 / 50000 h
Cover: Microprismatic
DALI-2
IP20

Types



Colours

Distribuzione della luce

TASK

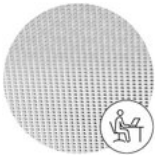
ceiling

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

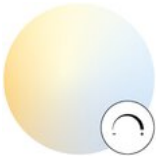
IT Corpo illuminante rettangolare in alluminio con bordi arrotondati; forma ultrapiatta (solo 15 mm); verniciatura a polvere; pratico sistema di montaggio rapido senza utensili; distribuzione della luce diretta con sistema LGP-Body (Light Guiding Prism); luce convogliata lateralmente e direzionata in basso tramite incisione laser; direzionamento della luce con materiale del riflettore altamente riflettente; illuminazione assolutamente omogenea; LED ad efficienza energetica con elevata resa cromatica; apparecchio con 2 ingressi cavi e morsetto per cablaggio passante



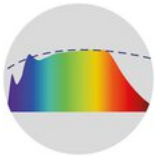
DiiA® standards
251, 252, 253



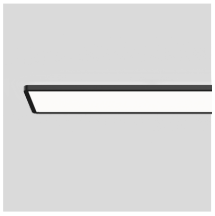
DIN EN 12464-1
UGR ≤ 19



tunable white
2700 – 6500 K



CRI ≥ 98
XPECTRUM
(optional)

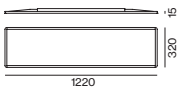


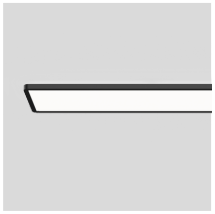
TASK 1200 CEILING

TUNABLE WHITE | CRI ≥ 90 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

MICROPRISMATIC | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
28.4 W	3000 K, CRI ≥ 90	3440 lm	121 lm/W	059-211403 ◪ K
	4000 K, CRI ≥ 90	3660 lm	129 lm/W	059-211413 ◪ K
29.2 W	tunable w., CRI ≥ 80	3470 lm	119 lm/W	059-2114D3 ◪ K



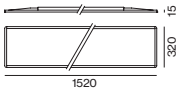


TASK 1500 CEILING

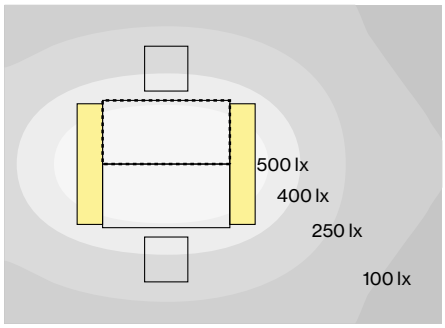
TUNABLE WHITE | CRI ≥ 90 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

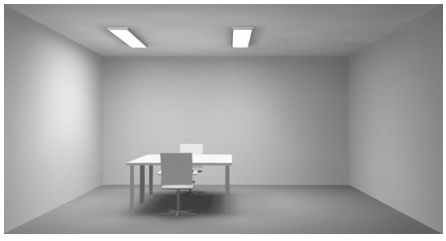
MICROPRISMATIC | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
35.0 W	3000 K, CRI ≥ 90	4300 lm	123 lm/W	059-211503 ◪ K
	4000 K, CRI ≥ 90	4570 lm	131 lm/W	059-211513 ◪ K
36.0 W	tunable w., CRI ≥ 80	4330 lm	120 lm/W	059-2115D3 ◪ 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