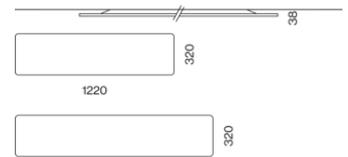




**Quickinfo**

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  
 DALI-2  
 Microprismatic  
 IP20

**Types**



**Colore**



**Distribuzione della luce**



**TASK**

ceiling

<sup>EN</sup> 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

<sup>IT</sup> 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



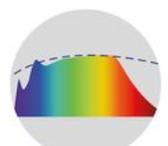
DiiA® standards  
 251, 252, 253



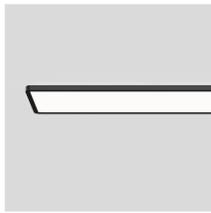
DIN EN 12464-1  
 UGR ≤ 19



tunable white  
 2700 - 6500 K



CRI ≥ 98  
 XPECTRUM  
 (optional)

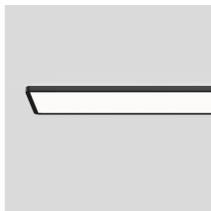
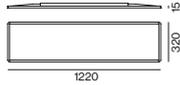


### TASK 1200 ceiling



#### MICROPRISMATIC | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
28.4 W	3000 K, CRI ≥ 90	3440 lm	121 lm/W	0 5 9 - 2 1 1 4 0 3 <input checked="" type="checkbox"/> K
	4000 K, CRI ≥ 90	3660 lm	129 lm/W	0 5 9 - 2 1 1 4 1 3 <input checked="" type="checkbox"/> K
29.2 W	tunable w., CRI ≥ 80	3470 lm	119 lm/W	0 5 9 - 2 1 1 4 D 3 <input checked="" type="checkbox"/> K

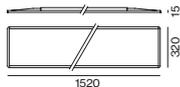


### TASK 1500 ceiling

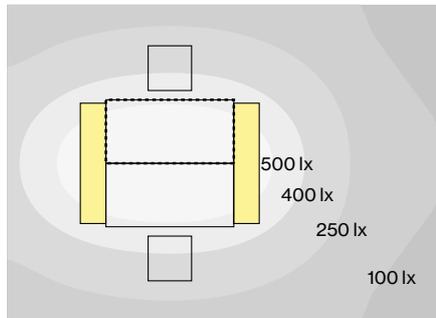


#### MICROPRISMATIC | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
35.0 W	3000 K, CRI ≥ 90	4300 lm	123 lm/W	0 5 9 - 2 1 1 5 0 3 <input checked="" type="checkbox"/> K
	4000 K, CRI ≥ 90	4570 lm	131 lm/W	0 5 9 - 2 1 1 5 1 3 <input checked="" type="checkbox"/> K
36.0 W	tunable w., CRI ≥ 80	4330 lm	120 lm/W	0 5 9 - 2 1 1 5 D 3 <input checked="" type="checkbox"/> K



## Planning Information



### TASK 1500 ceiling 36 W, 4000 K, direct

#### ROOM VALUES

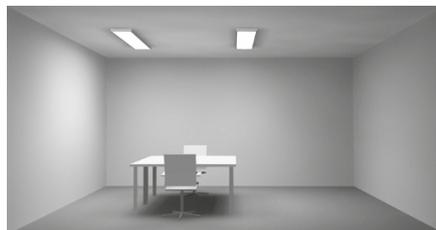
Room dimensions	5.4 × 4 × 2.8 m
Reflection factor	0.7   0.5   0.2
Maintenance factor	0.8

#### CALCULATION SURFACE -----

Surface dimensions	1.6 × 0.8 m
Surface height	0.75 m
Average illuminance (E <sub>m</sub> )	> 500 lx
Uniformity (U <sub>0</sub> )	> 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	<input checked="" type="checkbox"/>
special colours	X
pure white RAL 9010	7
jet black RAL 9005	8