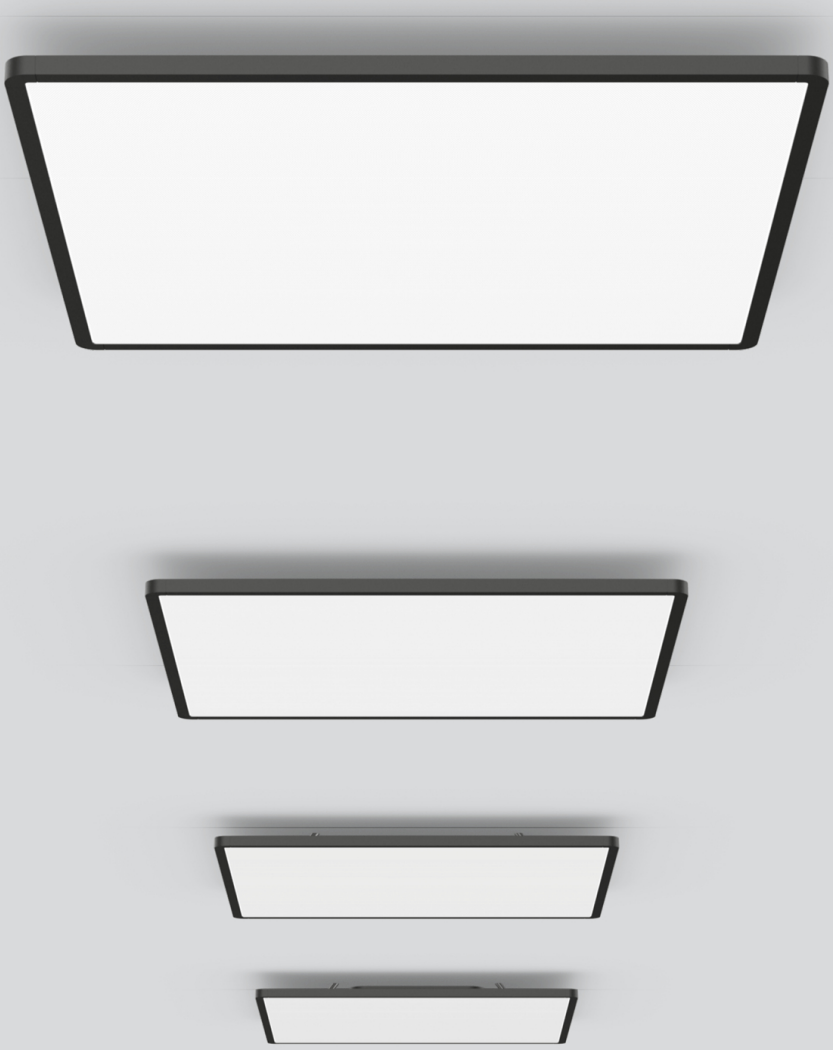
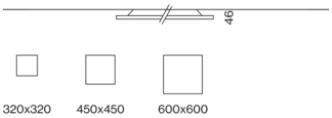


Quickinfo

3000 K, 4000 K
CRI ≥ 90 / 3 SDCM (initial MacAdam)
UGR ≤ 19
hasta 137 lm/W
L90 / 50000 h
Difusor: Microprismatic
DALI-2
IP20

Types



Colours



Distribución luminosa



TASK square

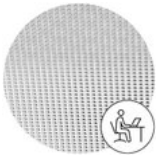
surface

EN Square 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; sound absorbing accessories available

ES Cuerpo de luminaria cuadrado de aluminio con cantos redondeados; perfil extra plano (sólo 15 mm); superficie con recubrimiento de pintura en polvo; sistema de montaje rápido sin herramientas; distribución de luz directa a través de cuerpo LGP (Light Guiding Prism); la luz acoplada lateralmente se orienta hacia abajo por medio de un grabado por láser; orientación luz por medio de un elemento altamente reflectante; iluminación homogénea; LEDS de alta eficiencia que proporcionan una alta reproducción cromática; luminaria con abertura de 2 orificios para integrar cableado y sencilla conexión; disponible accesorio para la absorción del ruido



DiiA® standards
251, 252, 253



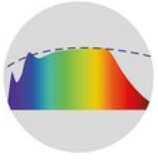
DIN EN 12464-1
UGR ≤ 19



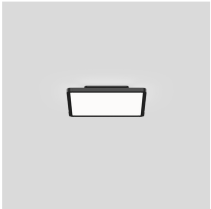
easy mounting



acoustic
elements



CRI ≥ 98
XPECTRUM
(optional)

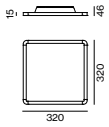


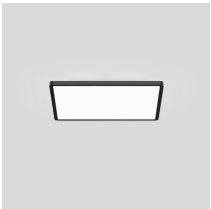
TASK 320 SQUARE SURFACE

CRI ≥ 90 | UGR ≤22 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

MICROPRISMATIC | DIRECT CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.8 W	3000 K	1230 lm	114 lm/W	059-211003 K
	4000 K	1310 lm	121 lm/W	059-211013 K



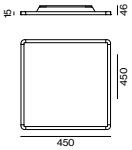


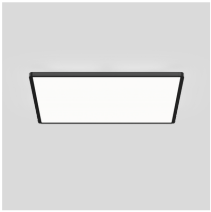
TASK 450 SQUARE SURFACE

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

MICROPRISMATIC | DIRECT CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
15.0 W	3000 K	1880 lm	125 lm/W	059-214103 K
	4000 K	2000 lm	133 lm/W	059-214113 K



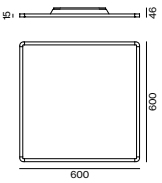


TASK 600 SQUARE SURFACE

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

MICROPRISMATIC | DIRECT CRI ≥ 90, DALI-2

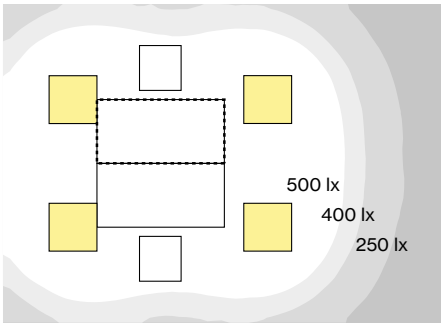
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
27.3 W	3000 K	3510 lm	129 lm/W	059-214203 K
	4000 K	3730 lm	137 lm/W	059-214213 K

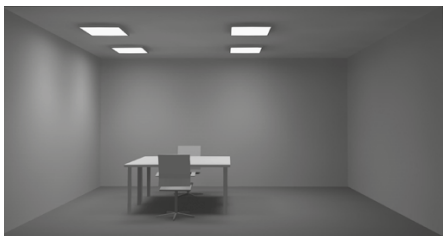


Order options

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

Planning Information





TASK 600 square surface
27.3 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