

TASK square

surface

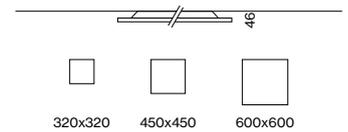
EN Square housing made of aluminium with rounded edges; ultra low-profile design (only 15 mm); surface powder coated; convenient quick mounting system without tools; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via 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

Quickinfo

3000 K, 4000 K
 CRI ≥ 90 , 3 SDCM
 UGR ≤ 19 / $65^\circ \leq 3000$ cd/m²
 up to 137 lm/W
 L90 @ 50000h
 DALI-2
 microprismatic (UGR ≤ 19)

Types



Colours



Light distribution



direct



DiiA® standards
 251, 252, 253



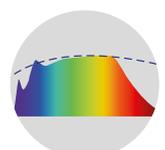
DIN EN 12464-1
 UGR ≤ 19



easy
 mouting



acoustic
 elements (p. 456)



CRI ≥ 98
 XPECTRUM

Order options

COLOUR TEMPERATURE	☑☑
3000K	0
4000K	1

CONTROL	
DALI-2	

MATERIAL COLOUR	☑
○ pure white RAL 9010	7
● jet black RAL 9005	8
🌈 special colours ☎ p.992	X

LIGHT OPTIC COVER	
microprismatic (UGR ≤ 19)	

Options on request

COLOUR RENDERING INDEX	
CRI ≥ 80	
CRI ≥ 98 XPECTRUM	

CONTROL	
Casambi	

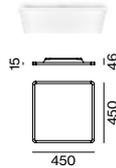


TASK 320 square surface



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
11.8W	3000K	1230lm	0 5 9 - 2 1 1 0 ☑☑☑ 3 ☑ K
	4000K	1310lm	



TASK 450 square surface



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
15W	3000K	1880lm	0 5 9 - 2 1 4 1 ☑☑☑ 3 ☑ K
	4000K	2000lm	



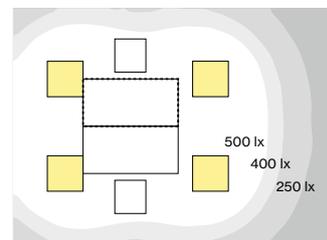
TASK 600 square surface



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
27.3W	3000K	3510lm	0 5 9 - 2 1 4 2 ☑☑☑ 3 ☑ K
	4000K	3730lm	

Technical data



TASK 600 square surface
27.3W, 4000K, direct

ROOM VALUES

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

CALCULATION SURFACE

Surface dimensions	1.6×0.8m
Surface height	0.75m
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	

