



reddot award 2019  
winner

## TASK round

surface

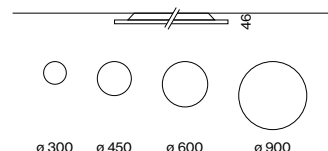
**EN** Round luminaire housing in aluminium; ultra low-profile design (only 15 mm); surface powder coated; convenient quick mounting system without tools; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective 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** Luminaria redonda de aluminio; 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

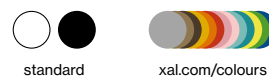
### Quickinfo

3000 K, 4000 K  
CRI ≥ 90, 3 SDCM  
UGR ≤ 19 / 65° ≤ 3000 cd/m<sup>2</sup>  
up to 136 lm/W  
L90 @ 50 000 h  
DALI-2  
microprismatic (UGR ≤ 19)  
IP 40

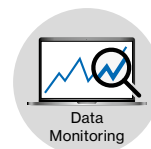
### Types



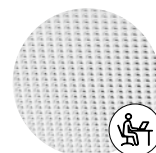
### Colours



### Light distribution



DiiA® standards  
251, 252, 253



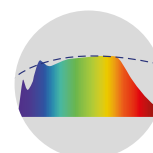
DIN EN 12464-1  
UGR ≤ 19



easy mounting by  
click-mechanism



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)

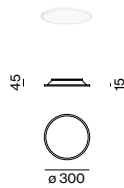
## Options on request

### COLOUR RENDERING INDEX

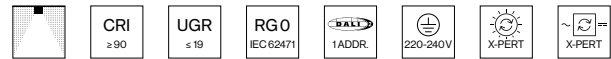
CRI ≥ 80
CRI ≥ 98 XPECTRUM

### CONTROL

Casambi

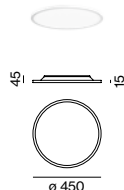


## TASK 300 round surface

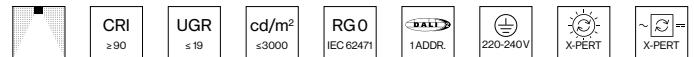


### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
11.4W	3000K	1020lm	059-0150::3P
	4000K	1080lm	

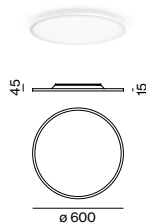


## TASK 450 round surface



### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
16W	3000K	1750lm	059-0141::3P
	4000K	1860lm	
22.8W	3000K	2400lm	059-0151::3P
	4000K	2560lm	

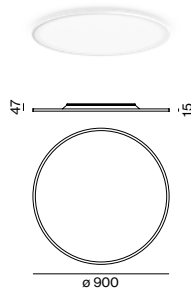


## TASK 600 round surface

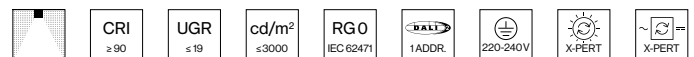


### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30W	3000K	3470lm	059-0142::3P
	4000K	3690lm	
40W	3000K	4350lm	059-0152::3P
	4000K	4630lm	



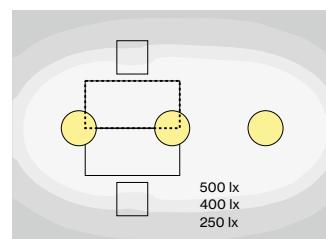
## TASK 900 round surface



### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
52W	3000K	6630lm	059-0143::3P
	4000K	7060lm	

## Technical data



### TASK 600 round surface 30W, 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 <sub>m</sub> )	> 500lx
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	



LUMINOUS FLUX value calculated for  
CRI ≥ 90, colour white, cover microprismatic