



## ROUND 60 - DIMMABLE

### Typology

Slim LED panel.

### Features

SLIMFLUX ROUND 60 installation possibilities: recessed or surface mounting (the panel remains 43 mm away from the mounting surface).

Dimmable with TRIAC leading edge.

SLIMFLUX ROUND 60 SUSPENSION: pre-wired with ceiling cup to be mounted to the ceiling (driver included) and 85 cm long adjustable suspensions wires.

### Material

White painted metal body; frontal methacrylate panel.

### Notes

"On Project" suspended version with translucent panel and direct/indirect lighting.



220-240  
Vac

Ra >80



40000 h  
L70B20

IP20

Free Wire

-25°C  
+35°C

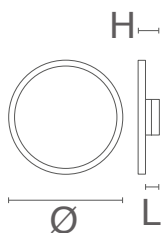
Risk  
Group 0



### Characteristic data

Power	35 W	Dimmable	Yes	Input	220-240 Vac	Base	Free Wire
IP	20	Flux	3000 lm	PF	0,9	Tc	4000 K
Ra	>80	LED Warranty	G3	RG	RG0		

## Dimensional characteristics



L	55 mm
Ø	600 mm
L1	600 mm
H	12 mm
H2	55 mm

## Lighting and photometric features

Flux	3000 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	40000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	35 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	Yes
Power factor (PF)	0,9
Number of cycles	100000
Operating temperature	-25°C / +35°C

## Photometry

	4000K	H(m)	D(m)	Emax(lx)
	Ra80		113°	
	Fixture Power	35W	1	3.03
	Source Flux	3000lm	2	6.06
	Fixture Flux	3000lm	3	9.09
	Efficacy	86lm/W	4	12.12
	850661	Imax=347cd/klm	Imax	1042cd

EuLumDat file on the site

## LED Warranty

G3	Up to 3 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2014/35/EU \* LVD  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60598-1:2022  
CEI EN 60598-2-1:2022  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62493:2015  
CEI 34-141:2014

## Logistics data

Item net weight	4420 gr
Barcode single item	8011905850661
Number of pieces multiple pack	2
Barcode multiple pack	8011905850760
Minimum order quantity	1