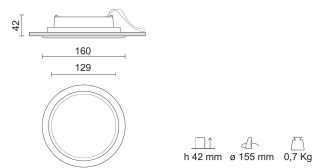
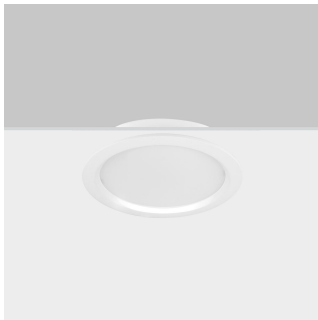


250-220BN-21 RA 16 18W 3000K

Design:



IP 44 IK 07



Product Code	Color
250-220BN-21	Mat white

General specifications

Product type	Downlights
Mounting type	Ceiling - recessed
Mounting location	Ceiling
Indoor/Outdoor light	Indoor
Description	Ceiling downlight for diffused lighting, designed for the last generation of COB LEDs with a reduced recessed depth. It is easy to install in false ceilings, also with staves, from 1 to 30 mm. LED driver should be ordered separately. Protection rating IP 44.
Applications	Shops , Retail , Offices

Lighting specifications

i Stated L.O.R. and delivered lumens values are related to standard beam angle versions

Lamp description	LED 2400lm 18W 3000K CRI85
Nominal lumens on thermal regime (lm)	2400
LOR	72.7
Delivered lumen (lm)	1745
Watt source (W)	18
Color temperature (K)	3000
CRI	CRI 85
Lamp type	COB LED
Average lamp life (h)	L80B10 50.000
Photobiological risk group	RG1
Closing screen	Opal polycarbonate with high light-diffusion capacity

Physical specifications

Body	Die-cast aluminium
Finishing	Polyester painted
Thermal dissipation	Passive

Electrical specifications

Driver availability	Separate
Driver mounting	Separate
Dimmable	DALI dimmable

Optical specifications

Light distribution	Symmetric
Emission	Direct
Aiming	Fixed
Light beam	110°

Power tolerance $\pm 5\%$ - Luminous flux tolerance $\pm 5\%$ - Measurement uncertainty $\pm 10\%$ - Ta: 25°C

Weight and dimension

Height (mm)	42
Diameter (mm)	160
Cutout diameter (mm)	155
Recessed depth (mm)	42
Weight (Kg)	0.7
False ceiling thickness (mm)	1-30 mm

Accessories



Product Code	81-04011
Name	Driver 500mA



Product Code	81-04002
Name	Driver 500mA DALI dimmable

Power tolerance $\pm 5\%$ - Luminous flux tolerance $\pm 5\%$ - Measurement uncertainty $\pm 10\%$ - Ta: 25°C