Datasheet

249-240BN-21 RA 23SP

Dixit LED 51W 3000K

Design: Studio Tecnico Ivela

h 155 mm   ø 220 mm   3,6 Kg

CE   [logo]   [logo]   850°

[logo]
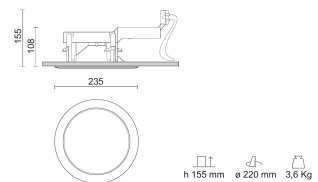
IP 44   IK 07

Product Code	Color
249-240BN-21	Mat white

General specifications

Product type	Downlights
Mounting type	Ceiling - recessed
Mounting location	Ceiling
Indoor/Outdoor light	Indoor
Description	Professional recessed downlights with fixed optics, providing great lighting performance thanks to the high efficiency COB LEDs of last generation. The RA 23 SP DIXIT LED luminaires, with passive heat dissipation, grant a high luminous density and an excellent colour rendering. They are easy to install in false ceilings from 1 to 30 mm, through specific springs LED drivers should be ordered separately, the wattage of the fittings changes depending on the select driver.
Applications	Showrooms , Shops , Retail , Offices , Conference rooms , Accommodation facilities

Lighting specifications

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

Lamp description	LED 6800lm 51W 3000K CRI85
Nominal lumens on thermal regime (lm)	6800
LOR	85.7
Delivered lumen (lm)	5827
Watt source (W)	51
Color temperature (K)	3000
CRI	CRI 85
Lamp type	COB LED
Average lamp life (h)	L80B10 50.000
Photobiological risk group	RG1

Physical specifications

Body	Die-cast aluminium
Finishing	Polyester painted
Optic device	Mirror-metallized thermoplastic material
Safety glass	Tempered safety glass 4 mm
Rings	Die-cast aluminium
Thermal dissipation	Passive

Electrical specifications

Driver availability	Separate
Driver mounting	Separate

Optical specifications

Light distribution	Symmetric
Emission	Direct
Aiming	Fixed
Light beam	100°

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Weight and dimension

Height (mm)	108
Diameter (mm)	235
Cutout diameter (mm)	220
Recessed depth (mm)	155
Weight (Kg)	3.6
False ceiling thickness (mm)	1-30

Accessories

Product Code	81-04004
Name	Driver 1400mA (max 60W)

Product Code	81-04016
Name	Driver 1400mA (max 60W) Dimmable DALI

Product Code	81-04018
Name	Driver 1400mA (max 100W)