


PERFETTO-IN 90 ADJUSTABLE AND TILTABLE DIM TO WARM
Design: Studio Tecnico Ivela


Product code	Color
263-049BN-21	Mat white

General Specifications

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: Adjustable and tiltable downlight, designed for COB LEDs. The lumen value refers to the maximum dimming. The rearward optic guarantees a high visual comfort. Integrated snoot in black thermoplastic material. LED drivers should be ordered separately.
Indoor/outdoor lights	: Indoor
Applications	: Hospitality, Residential, Showrooms

Lighting specifications

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 1130lm 12W Dim to Warm 1800-2700K CRI 90
Nominal lumens on thermal regime	: 1130
Efficiency L.O.R. (%)	: 56
Delivered lumens (lm)	: 633
Lamp wattage (W)	: 12
Color temperature (K)	: 1800 - 2700K Dim to Warm

Physical Specifications

Body	: Die-cast aluminium
Finishes	: Polyester painted
Reflector	: Mirror-metallized thermoplastic material

Electrical Specifications

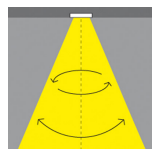
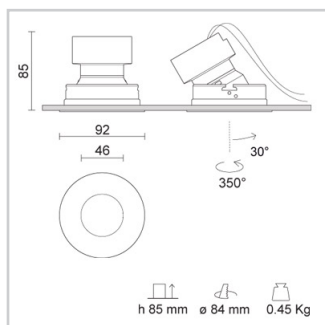
Glow wire (°C)	: 850
Driver	: Separate item
Driver mounting	: Remote

Weight and Dimensions

Shape	: Round
External diameter (mm)	: 92
False ceiling thickness (mm)	: 1-30
Height (mm)	: 85
Cutout shape	: Round
Cutout Diameter (mm)	: 84
Recessed depth (mm)	: 85
Weight (Kg)	: 0.4

Optical Specifications

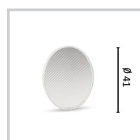
Orientation	: 350° rotation and 30° tilting
Aiming	: Adjustable / tiltable
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 38°
Note	: Honeycomb code 28-4133-30. Closing screen code 28-3905-47. Prismatic spread lens code 28-4074-47. Frosted glass code 28-4073-61. 21°, 26° (mirror metallized) and 44° (white) optics are available on demand.
Unified Glare Rating (U.G.R.)	: <5



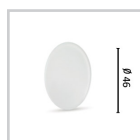
ACCESSORIES



Product Code : 28-3905-47
Name : Closing screen in thermoplastic



Product Code : 28-4074-47
Name : Prismatic spread lens
Shape : Round



Product Code : 28-4073-61
Name : Frosted glass
Shape : Round



Product Code : 28-4133-30
Name : Honeycomb
Finish : Black painted
Shape : Round



Product Code : 28-3901F-51
Name : Professional optic device 21°
Finish : Mirror metallized
Beam : 21°
Shape : Round

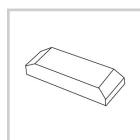


Product Code : 28-3902F-51
Name : Professional optic device 28°
Finish : Mirror metallized
Beam : 28°
Shape : Round




Product Code : 28-3903F-31
Name : Professional optic device 44°
Finish : White
Beam : 44°
Shape : Round

Drivers



Product Code : 81-04003
Name : Driver 350mA DALI dimmable

Lamps	Lamp categories	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	12	1130	1800 - 2700K Dim to Warm	90

Pictures and Applications

