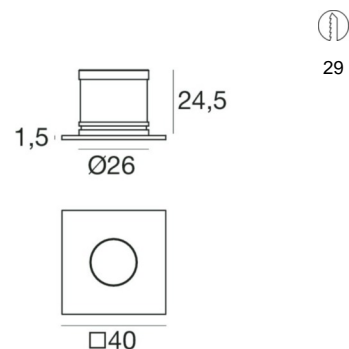







Downlights | 1 x powerLED 1,0 W 350 mA | CRI 80
85045C30



Technical data	
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optic	30°
Power	1 W
Luminous flux (source)	158 lm
Current intensity	350mA
CCT / Tonalità	5000 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP44
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Operating temperature	-20°C / +50°C
Driver included	No
Induzione	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.12 m
Resin potting	Yes

Finishing casing	
Material	Brass
Colour	chrome
Processing	Electroplating
Electronics	
	1-10V - N/O button
	On/Off Driver
	On/Off Driver
	On/Off Driver
	DALI - Push and Simply Dim

Downlights | 1 x powerLED 1,0 W 350 mA | CRI 80
85045C30

Single emission downlights for indoor application. The cold white LED light source with a 30° light distribution is composed of 1 powered LEDs with CCT of 5000 K and a CRI 80; the source luminous flux is 158 lm, with a 158.0 lm/W nominal luminous efficacy.

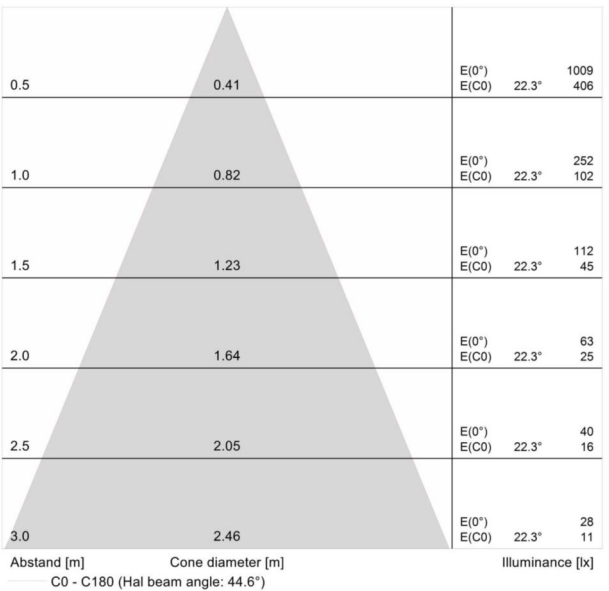
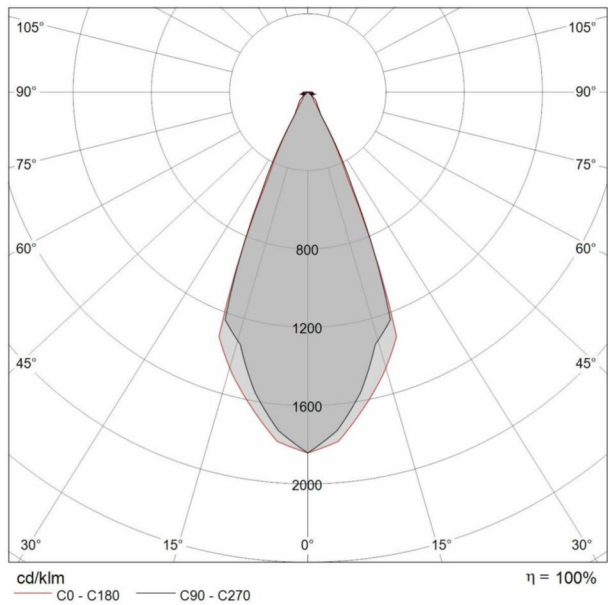
The device body is made of brass and features a chrome finish, processed by means of electroplating. The ingress protection degree is IP44; the total weight is of 0.060 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1,0 W. The power supply cable is included and features.



The device features protection class III and can be wall lights or ceiling-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(for concrete or masonry).

Illuminotechnical Features	
Light Output Ratio (LOR)	86 %
Luminous flux (source)	158 lm
Luminaire luminous flux	137 lm
Consumption	1,0 W
Luminaire efficacy	137 lm/W
Colour temperature	5000 K
Colour rendering index	80 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	> 25
UGR axial	> 25



Nitum_Q | Downlights | Accessories
85045C30

	Outer casing L=42mm, H=35mm, D=35mm	Code 84336
	Outer casing L=49mm, H=60mm, D=60mm	Code 84915