## Bibok

Project: \_\_\_\_\_\_
Type:

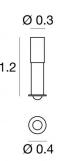


Downlights | 1 x 5mmLED 0.5 W | CRI 75 | 5000K | Flood | Embossed white RAL 9003 | Damp location | 24V



LL-E91366-C-30







Technical data	
Туре	Encasement without flange
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Flood
Light emission direction	downward
Power	0.5 W
Operation	24V
Voltage	24V
ССТ	5000 K
Color rendering index	75 Ra
Safety class	Class 2
IP	IP44
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.39 ft
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.02 lbs
Electrostatic discharge protection	No
Surge protection	No
Ordinary temperature on the glass	104 °F

Finishing casing	
Material	OT58 brass
Color	Embossed white RAL 9003
Process	Powder coating
Cables Electrifica	tion
Cables Electrifica	tion
Cable connector	No
Notes:	

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## **Bibok**



Downlights | 1 x 5mmLED 0.5 W | CRI 75 | 5000K | Flood | Embossed white RAL 9003 | Damp location | 24V | Base

LL-E91366-C-30

Single emission downlights for indoor application. The cold white LED light source with a flood light distribution is composed of 1 5mmled LEDs with CCT of 5000 K and a CRI 75.

The device body is made of ot58 brass and features a embossed white ral 9003 finish, processed by means of powder coating. The ingress protection degree is IP44; the total weight is of 0.022 lbs.

The total absorbed power is 0.5 W. The power supply cable is included and features a 0.394 ft lenght.

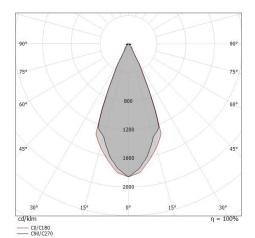
and can be wall lights or ceiling-mounted, with a 0.276 in diameter hole (in plasterboard).

Compliant with the EN 60598-1 standard and its specific provisions.

58 lm	
0.5 W	
116 lm/W	
5000 K	
75 Ra	

UGR	
UGR axial	33.9
UGR transversal	34.4
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution symmetry	Symmetrical	
C0/C180 optics	45°	



0.5	0.41	E(0°)	22.3°	431 173
1.0	0.82	E(0°)	22.3°	108 43
1.5	1.23	E(0°)	22.3°	48 19
2.0	1.64	E(0°)	22.3°	27 11
2.5	2.05	E(0°)	22.3°	17 7
3.0 Distance [m]	2.46  Cone diameter [m]	E(0°)	22.3° Illuminai	12 5