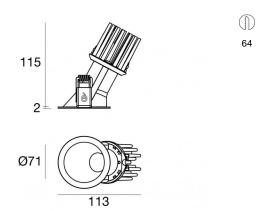
Warp_RY

Downlights | 1 x powerLED 10 W DC 800 mA | CRI 92 90851W30





Туре	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Flood
Light emission direction	downward
Nominal power	10 W DC
Source lumens	1034 lm
Input voltage range	800mA
CCT / Tone	3000 K
Colour rendering index	92 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP44
Optical compartment IP	IP65
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.250 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	F.O.L Honey comb
Product technological characteristics	TVS



Finishing casingMaterialDie-cast Aluminium EN AB - 46100ColourBlackProcessingPowder coating

Finishing diffuser

Material	UV Resistant Polycarbonate
Colour	transparent

Finishing radiator

Material	Die-cast Aluminium EN AB - 46100
Processing	Tumbling

Electronics



99135 On/Off Driver 198~264V AC (1 - 3 art.)



99345 DALI - Push and Simply Dim Multi Power 198~264V AC / 176~275V DC (1 - 3 art.)



99735 Multi Power 198~264V AC / 180~275V DC (1 art.)



99733 1-10V Multi Power 198~264V AC / 180~275V DC (1 art.)



C-E100013 Push and Simply Dim - DALI-2 Controller (1 art.)

Downlights | 1 x powerLED 10 W DC 800 mA | CRI 92 | Base 90851W30

Single emission recessed downlights for indoor application. The warm white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 1034 lm, with a 103.4 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP44; the total weight is of 0.250 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 10 W.

The device features protection class III and can be ceiling-mounted, with a 64 mm diameter hole (in plasterboard).

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

Energy efficiency class

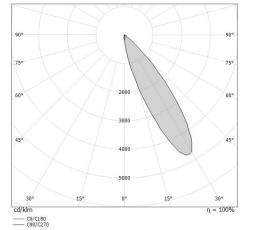
This product contains a light source of energy efficiency class F.

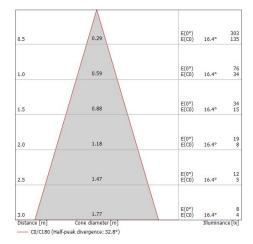
42 %
1034 lm
437 lm
10 W
43 lm/W
3000 K
2 Step MacAdam
92 Ra
On
-20 / +50°C
40°C

LED Life / Failure Ratio

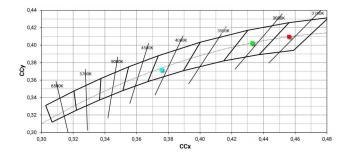
L70 B10 C0 247450h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	33°
Light distribution simmetry	Asymmetrical





COLOR VECTOR GRAPHIC



Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.