





LED downlight with UL certificate









Description

The DL60 R155 LED LU/HU is a new modern slim downlight family with built-in LED, that replaces halogen and compact tubes. DL60 runs on low energy and has a long lifetime. It comes with a wide range of trims and decors as accessories and it is easy to install. The downlights trims are available in white, brass or chrome and have LED light source and driver included. The recessed downlights are UL marine certified.

Technical specifications

Connection

To be delivered with push in terminal block 5 x 2 x4 mm². Can be provided with knockouts for $\frac{1}{2}$ " nominal trade size conduit or by one Listed (QCRV) Liquid Cord Tight Fitting, M20 size.

Mounting

Recessed mounting, fixed with 2 - 3adjustable suspension arms. Possibility for screw mounting. Possible to reduce height above ceiling with a distance ring that can be ordered as accessory.

Light Source

DL60-R155 LU/HU 800: LED 800 or 1100 lumen 830, 840 on request.

Electrical specification

With electronic driver HF, analogue (HFDa) (1-10V)

Optic

The reflector is available in faceted high gloss (SF) surface/finish. Reflector is built into a light chamber that reduce glare through an "satine" diffuser. The reflector is also available in matt (SM) or high gloss (SI) on request.

Housing

Aluzinc sheet steel. Option or slim trims in White (WH), Chrome (CH) or brass (BR). Can be delivered with or without (WO TR) trim. Trims come with dust cover for protection during building period.

Design

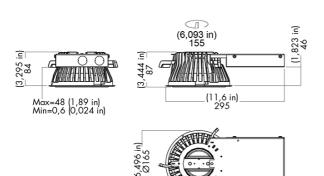
According to UL marine requirements

Application

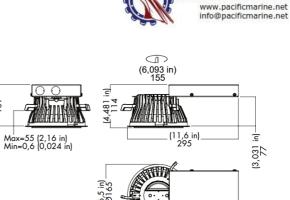
For crew and pulic areas as cabins, corridors, stair cases, lounges and shopping areas



Illustrations



Max ceiling thickness 28 mm (1,1 in)



Authorized Distributor:
Pacific Marine & Industrial

Max ceiling thickness 53 mm (2,09 in)



Туре	H1	H (T=1)	Tmax	H (T=Tmax)
DL60-R155 LU	84-T / 3,31-T	90 / 3,55	28 / 1,10	150 / 5,91
DL60-R155 HU	109-T / 4,29-T	110 / 4,33	53 / 2,09	170 / 6,70

With distance ring (mm) / (in)

Туре	н	H (T=1)	Tmax	H (T=Tmax)
DL60-R155 LU	70-T / 2,76-T	90 / 3,55	19 / 0,75	123 / 4,84
DL60-R155 HU	95-T / 3,74-T	95 / 4,33	50 / 1,97	165 / 6,5

