



Led Down Light - LEDDL300 Series

Specifications:

LED:

Type: Blue/Red Composite Multi Chip
Power: 13W
Luminous Flux: 830 / 910 lumens
Luminous Efficacy: 70lm/W
Lamp Life: 50,000hrs
Current: 350mA
Colour Rendering Index >80

Luminaire:

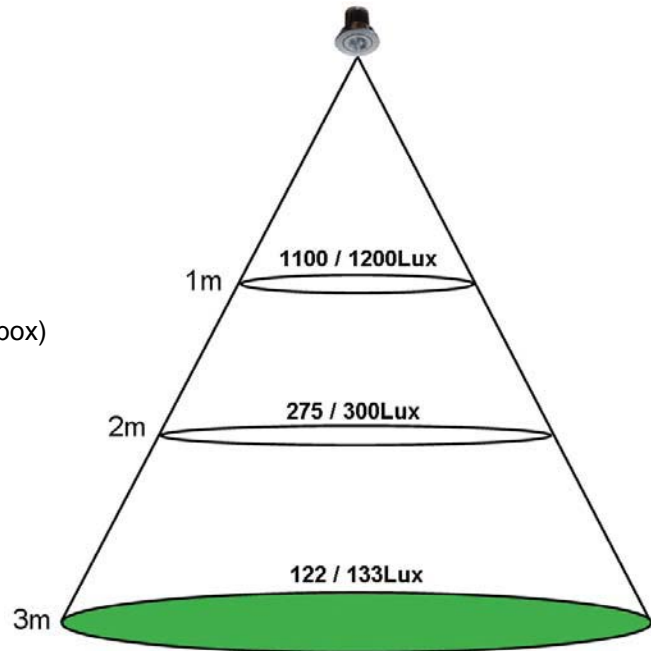
Application: Indoor use only
Operating Power: 16W
Luminous Flux: 750 (Aus. NATA @5000k)
Beam Angle: 40 degrees (@1/2 Lux)
Tilt: 25 degrees or Fixed faces
Ambient operating temp < 50C degrees
Cut-out Size: 70 fixed or 90mm tilt (refer to size on box)

Driver:

Input: 220-240VAC 50Hz 0.09A
Output: 33V-43VDC @350mA
Operating Power: 16W
Power Factor: >0.9
Protection: Thermal & Short Circuit
Dimmable: Trailing Edge, refer Suitable Dimmers.

Suitable Dimmers:

Clipsal Universal (32E450UDM)
HPM trailing edge (Cat 250L & 400L)
Clipsal trailing edge (32E450TM)- Not suitable
Clipsal leading edge (32E450LM)- Not suitable



Colour Temp: 3000k/5000k

Australian Approval EMC  N27105
Australian Electrical Approval No SGSEA100447
AS/NZS 61347.1
Testing according to NATA certified lab.
Australian tested standard LM79



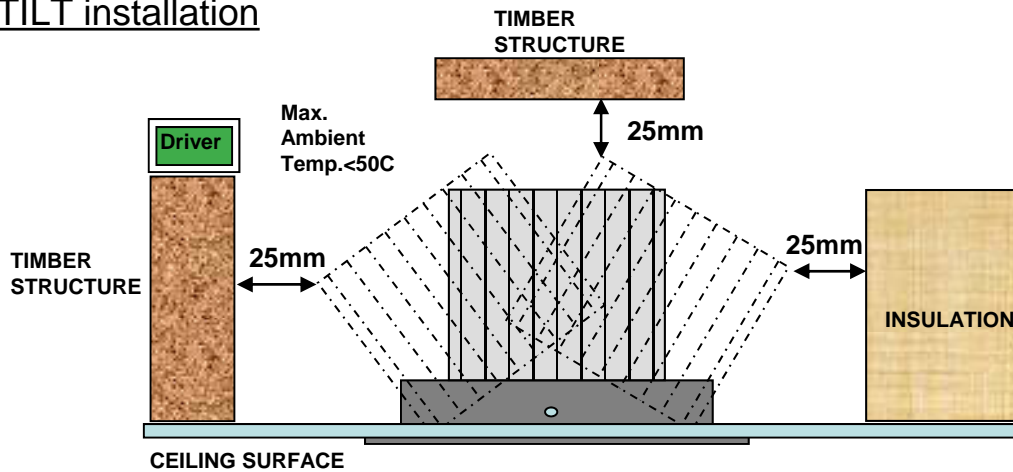
Contact Details:

sales@tasklighting.co.nz
www.tasklighting.co.nz

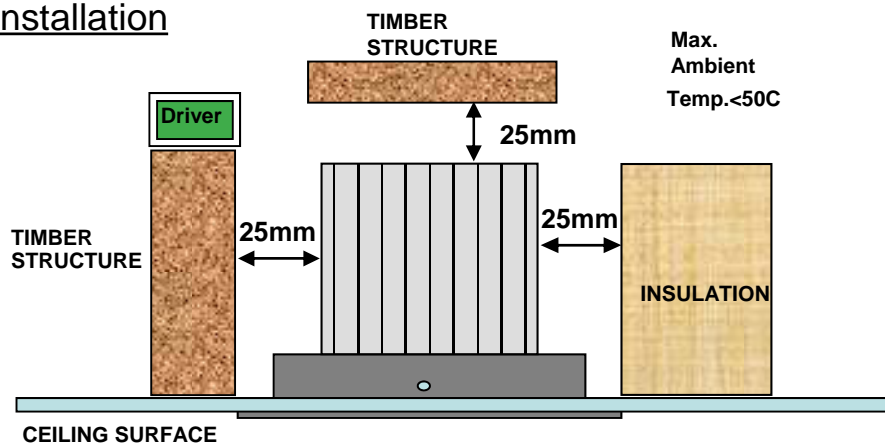


Indoor use only.
To be installed by a qualified electrician.
Ensure mains power is switched off.
Use a 70mm or 90mm template to mark and cut hole if required. (refer to size on box)
Push back insulation so there is no contact with the cooling fins ref diag.
Under no circumstance should the luminaire or driver be covered with insulation or any material that is flammable or will not allow suitable ventilation.
Connect LED down light with driver ****NOTE: turning on mains before connecting to driver will destroy this product****
Connect driver to mains power socket. Turn on Mains power and test.
Note: For installations that may exceed the maximum allowable ambient temperature, please contact Task Lighting.

TILT installation



FIXED installation



Product Warranty - 3 Years

All components are covered by a 3 year warranty.
Warranty voided if the instructions are not followed, in case of a power surge/failure, water damage, physical damage and excessive heat or fire.
Task Lighting reserves the right to inspect the installation and conduct comprehensive testing to determine the reason for failure.
Warranty claims must be made within 30 days of the fault being discovered.

Task Lighting

2/152 Lansford Crescent, Avondale, Auckland, New Zealand.
sales@tasklighting.co.nz Tel +64-9-8200004 Fax +64-9-8200007 www.tasklighting.co.nz