

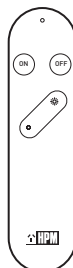
Datasheet

HPM Smart Downlight

CAT. NO. DLI90BTWE, REMOTEBTDL



A brand of **legrand**



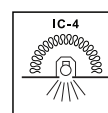
Control via HPM Connect App and Remote Control



Dimmable and Colour changing through App and Remote control



Class II construction



IC-4 Insulation Rating



Cat. No.	DLI90BTWE
Description	LED Dimmable Smart Light - White
Nominal Supply Voltage	230 - 240 V a.c. 50 Hz
Colour range	3000 K (Warm White) to 5000 K (Natural White)
Input power	7 W
Power factor	0.5
Surge Rating	2500 V
Lumens Output	630 lm to 680 lm
Ripple Frequency Resistant	Yes
Colour Rendering Index (CRI)	80+
Beam Angle	100°
Fascia size	Ø110 mm
Ceiling Cut-out size	Ø90 mm
Depth Into Ceiling	70 mm
Dimmable	Yes - with HPM Connect App and Remote Control. (Not suitable for dimming through a wall dimmer)
Dimming Range	5% to 100%
Max. no of devices per Mesh	128 max
Range for Individual Lamp	20 m (indoors) This range may be reduced by obstruction like a brick /concrete wall.
IP Rating	IP44 (Face only)
Lifespan (@25°C ambient free air)	35,000 hrs
Length of power cord	1 m
Warranty	3 years

Cat. No.	REMOTEBTDL (Remote is sold separately)
Features	<ul style="list-style-type: none"> ■ Max. 100 Downlights per Remote ■ 2 x AAA Batteries (Not Included) ■ Wall fixing Bracket included.
Functions	<ul style="list-style-type: none"> ■ Switch ON/OFF ■ Dimming (20% increments and 20% minimum)



Download the App



Learn more

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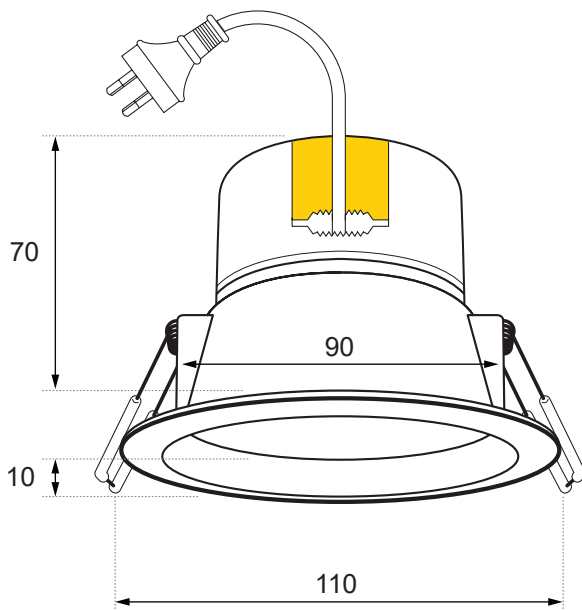
FEATURES

- Easy control from your smartphone.
- Suitable for outdoor undercover areas (IP44) rating.
- Electrical surge protection.
- Screw less terminal cover for easy, hard wired connection.
- High quality flame retardant plastic construction.
- Ripple frequency resistance.

BENEFITS

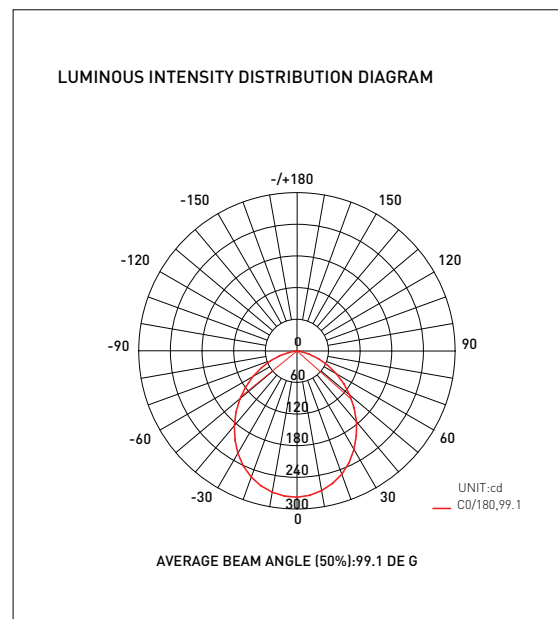
- Control lights and make Group Lights.
- Smooth colour temperature range from Warm to Natural from HPM Connect App / Remote Control.
- Easy to install.
- Set timers.

DIMENSIONS



Single Product (Qty 1)	
Cat. No.	Barcode
DLI90BTWE	9321001491439
REMOTEBTDL	9321001506317

Outer Box (Qty 24)	
Cat. No.	Barcode
DLI90BTWE	9321001491446



Note: All dimensions are in mm.

Legrand - Australia
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www.hpm.com.au
ABN 31 000 102 661

Legrand - New Zealand
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Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.

Please note: specifications are subjected to change without prior notice.



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