

## DLV-R 3.5 Inch Tilt Downlight



### Application:

Providing a selection of lumen outputs and reflector choices tailored for diverse recessed or directional lighting needs (suitable for operating temperatures up to 35°C), spanning from ambient to accent lighting applications.

Applications include entrances, corridors, hallways, reception areas, retail spaces, hospitality venues, high-end residential properties, and beyond.



Retail



Public Facilities



Hospitality



Commercial



Residential

## Product Overview

### High quality LED:

CRI  $\geq 80$  as a standard  
3000K and 4000K as a standard  
Colour consistency with a low Mac Adams step of SDCM  $\leq 3$   
Alternative CCT and CRI available on request

### Remote LED driver:

Plug and play with male and female connectors  
220 – 240V input (50/60 Hz)  
Ripple and flicker free ( $\leq 3\%$ )  
Power factor  $\geq 0.90$   
Surge protection: 3.75 KVA  
DALI or trailing edge available on request

### Aluminium Reflector:

60° as a standard  
36° and 45° available on request

### Heatsink Material:

Die cast aluminium heatsink for increased heat dissipating properties to increase life of LED component  
L&B rating up to L90B10  $\geq 100\,000$ hrs

### Trim Ring:

Die cast aluminium  
White and black as a standard  
Other colours available on request

### Emergency Kit:

1hr as a standard ( $T_a \leq 25^\circ\text{C}$ )  
3hr available on request

Standard Warranty of luminaire is 5 years subjected to Lightnet T's and C's



0.24 Kg



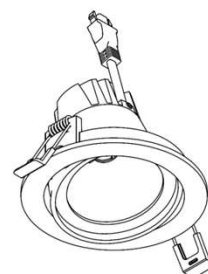
Refer to Line drawing



IP20



Die Cast Aluminium Heatsink



H: 76mm  
Ø: 103mm

## DLV-R 3.5 Inch Tilt Downlight

CCT (K)	Drive current (mA)	Voltage (V)	Nominal Wattage (W)	Nominal Lumens (lm)	System Wattage (W)	System Lumens (lm)
3000	350	25.0	9.0	1 370	9.6	1 094
3000	500	25.9	13.0	1 872	14.3	1 498
3500	350	25.0	9.0	1399	9.6	1 119
3500	500	25.9	13.0	1916	14.3	1 533
4000	350	25.0	9.0	1 407	9.6	1 126
4000	500	25.9	13.0	1 927	14.3	1 542

### Code Sequence example – 12012060BR840/09/350 /DA

