

## **DULAR**

DULAR-FIX-BLK 2002333

## FOR COMFORTABLE, LOW GLARE ENVIROMENTS

Learn about the DULAR from HANECO, the ideal home LED downlight that comes in fixed and adjustable beam angle variants with an assortment of facia colours for both varieties. The DULAR is a beautiful option designed for applications that are attractive to the eye.

## **APPLICATIONS**

Bedroom

Lounge Room

Dining Area

Kitchen / Food Prep

Laundry

Butler Pantry

Hallway

Entrance Accent / Display / Feature

Lighting

Staircase

Bathroom

Ensuite

Walk-In Wardrobe

Theatre Room

Games Room

Showroom

Boardroom / Meeting Rooms

Function Areas

**Education Facilities** 

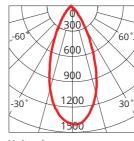
**Retail Spaces** 

**Hotel Rooms** 

Restaurants / Café's

Cocktail Lounge





Unit: cd - C0/180 45.0deg - C90/270 45.0deg

| KEY INFORMATION            |   |  |
|----------------------------|---|--|
| Power                      | 7 W   |  |
| Lumen Output               | 750 / 850 / 800 lm                          |  |
| Cutout Size                | 90 mm                                       |  |
| Mounting Type              | Recessed                                    |  |
| Dimming Type               | Phase-Cut Dimmable (Trailing Edge, 10-100%) |  |
| Body Colour                | Black                                       |  |
| IP Rating                  | IP44 Front - IP20 Back                      |  |
| IC Rating                  | IC-4  |  |
| Rebate Scheme<br>Approvals | Not Applicable                              |  |
| Driver                     | Integral                                    |  |
| Warranty                   | 5 Years                                     |  |

| PHOTOMETRIC  |                      |
|--------------|----------------------|
| Efficacy     | 107 / 121 / 114 lm/W |
| ССТ          | 3000 / 4000 / 5700 K |
| CRI          | > 90                 |
| SDCM         | < 3                  |
| UGR          | < 19                 |
| Beam Angle   | 45°                  |
| Flicker-Free | Yes                  |
| Lifespan     | >50,000hrs           |

| ELECTRICAL                       |                          |
|----------------------------------|--------------------------|
| Input Voltage                    | 220-240Vac, 50/60Hz      |
| Power Factor                     | > 0.9                    |
| <b>Electrical Classification</b> | CLASS II                 |
| Surge Protection                 | Overload / Short Circuit |

| OTHERS                  |                              |
|-------------------------|------------------------------|
| Angle Flexibility       | Not Applicable               |
| Body Material           | Aluminium / Polycarbonate    |
| Diffuser Material       | Polycarbonate (Multifaceted) |
| Operating Ambient Temp. | -20 to 45°C                  |
| Connection Type         | 1m Flex & Plug               |
| Weight                  | 0.25 kg                      |
| Dimensions              | Ø98 mm x 79 mm               |