



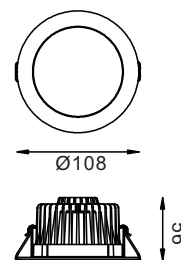
APPLICATIONS

Fashion store, chain store, shopping mall;
Showrooms, art galleries, villas.

LED Down light luminaire with die-cast
Aluminum alloy in white powder coating finish.

SPECIFICATIONS

| | | |
|-----------------------|---|----------------------|
| NO OF HEAD | : | 1 |
| MOUNTING | : | Ceiling recessed |
| LAMP DESCRIPTION | : | 10W SMD chip |
| COLOR TEMPERATURE | : | 2700/3000/4000/5000K |
| OPERATING VOLTAGE | : | 100-240V 50/60Hz |
| OPERATING TEMP. | : | -30°C + 40°C |
| ENVIRONMENTAL RATINGS | : | IP20 / IP44 |



OPTICAL

| | | |
|--------------------|---|---------------------|
| OPTICS | : | Anti glare diffuser |
| AIMING | : | Fixed |
| LIGHT DISTRIBUTION | : | Symmetric |
| BEAM ANGLE | : | 100° |

ELECTRICAL

| | | |
|----------------------|---|---------------------------------------|
| TRANSFORMER | : | To be ordered separately |
| TRANSFORMER MOUNTING | : | Remote |
| TRANSFORMER TYPE | : | Electronic AC100-240V 50/60Hz-DC300mA |
| EMERGENCY | : | NA |
| DIMMING | : | Non Dimmable, Dali, 0-10v, Triac |

PHYSICAL

| | | |
|---------------|---|-------------------------|
| DIMENSION | : | 108 mm x 56 mm (Ø90 mm) |
| BODY MATERIAL | : | Aluminum Alloy |
| BODY COLOR | : | Black, Silver, White |

LUMINAIRE LUMEN

| | |
|------------------|------|
| ■ 2700 K /750lm | Ra90 |
| ■ 3000 K /800lm | Ra90 |
| ■ 4000 K /900lm | Ra80 |
| ■ 5000 K /1000lm | Ra70 |

PRODUCT SELECTION GUIDE

| PRODUCT | COLOR TEMP | POWER | OPTICS | DRIVER | BODY COLOR | REFLECTOR | ACCESSORIES |
|------------|------------|-------|-----------|-----------------------|-------------|-------------|---------------------|
| HL 3020 10 | 2700 K | 10 W | 100- 100° | ND - Non-Dimmable | BL - Black | BL - Black | IP - IP rated glass |
| | 3000 K | | | DA - DALI | SL - Silver | WH - White | |
| | 4000 K | | | AN - Analogue (0-10v) | WH - White | XX - Custom | |
| | 5000 K | | | TR - Triac | XX - Custom | | |

Ordering Code

HL 3020 10 - 2700 K - 10W - 100 - ND - BL - BL - IP

Consult factory / Representative for Custom Details

RoHS



IP20/ IP44

(If IP44 rating required select IP rated glass accessory)