# 13W DIM TO WARM RECESSED LED DOWNLIGHTS

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Warranty T & Cs

Website

## PRODUCT SPECIFICATIONS

| | |
|---|---|
| MATERIAL | ALUMINIUM |
| COLOUR / FINISH | BLACK OR WHITE |
| INSTALLATION TYPE | CEILING - RECESSED |
| CUT OUT | Ø90MM |
| COLOUR TEMP | 2000K - 3000K (DIM TO WARM) |
| LUMENS | 844LM |
| INPUT VOLTAGE | 240V (SUPPLIED WITH FLEX & PLUG |
| PROTECTION CLASS | 2 (NO EARTH REQUIRED) |
| LAMP BASE | BUILT IN LED |
| MAX WATTAGE | 13W |
| DIMMING | TRIAC OR DALI 2 |
| CRI | 95+ |
| BEAM ANGLE | 60° (OTHER BEAM ANGLES AVAILABLE) |
| IP RATING | IP44 |
| IK RATING | IK02 |
| LAMP EXPECTANCY | >50,000HRS* |
| SDCM | <3 |
| UGR | <25 |
| IC RATING | IC-4 |
| TILT | NO TILT |
| WARRANTY | 5 YEARS REPLACEMENT* |

TRIAC DIMMING · DALI · IP44 INDOOR/OUTDOOR WATER RESISTANT · IC-4 · DIM TO WARM



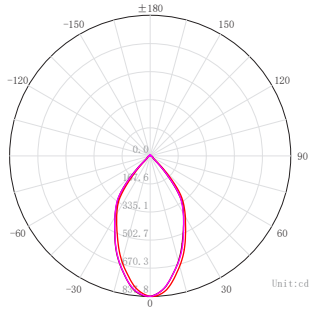






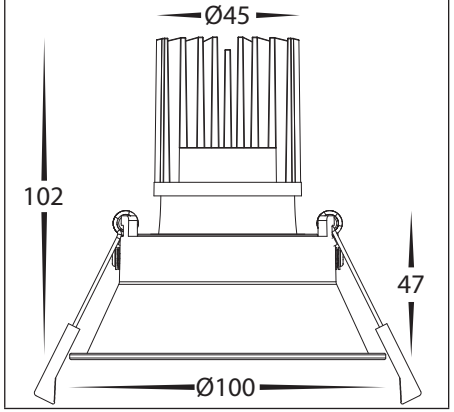
## PHOTOMETRICS

C Plane Distribution Diagram




## DIMENSIONS

Cut Out: Ø90

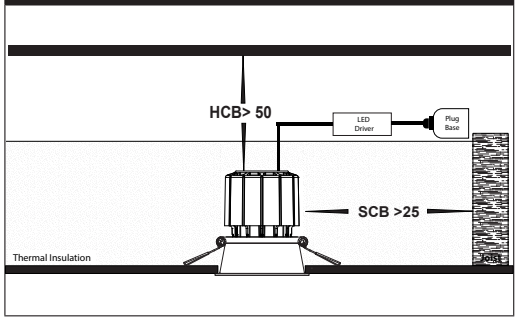



## PRODUCT ORDERING

| | | | | | | |
|---|---|---|---|---|---|---|
| **ALUMINIUM BLACK** | | | | | | |
|  | HCP-81228043 | 2000K - 3000K | 844LM | 13W BUILT IN LED | TRIAC DIMMABLE | 9350418096234 |
| | HCP-81248043 | | | | DALI DIMMABLE | 9350418096548 |
| **ALUMINIUM WHITE** | | | | | | |
|  | HCP-81328043 | 2000K - 3000K | 844LM | 13W BUILT IN LED | TRIAC DIMMABLE | 9350418096388 |
| | HCP-81348043 | | | | DALI DIMMABLE | 9350418096685 |

*See Warranty Terms & Conditions for More Information

## SAMPLE INSTALLATION DIAGRAM




## OPTIONAL REFLECTORS

| | | |
|---|---|---|
|  | HCP-80091-15 | 15 Degrees |
|  | HCP-80091-25 | 25 Degrees |
|  | HCP-80091-38 | 38 Degrees |