

BEAM WITH TRIM

BM90SQ

Mono IP20 CE

YYZ Beam series of architectural downlights feature die-cast aluminum heat sink construction ensuring excellent thermal management. Optical system comprises of lens fitted with conical system at the front to combine high performance with excellent glare control. Available in trim and trimless versions with various beam angles and RAL options(for the conical plate) to suit the demands of the space.

FEATURES

| | |
|-----------------|--------------------------------|
| MATERIAL | Die-cast aluminum |
| FINISH | White, Black, Grey |
| RATED POWER | 10W |
| WORKING CURRENT | 500mA |
| RADIANCE ANGLE | 15°, 25°, 35° Symmetric |
| MOUNTING | Ceiling recessed |
| CONNECTION | Indoor rated connections |
| LAMP LIFE | 50,000 Hrs |
| DIMENSION | 85 x 85 x 90mm(Cutout 75x75mm) |
| OPERATING TEMP | -20° C - +50° C |
| CONTROL | On/Off, Triac, 1-10V, Dali |



1 LED
LED Quality

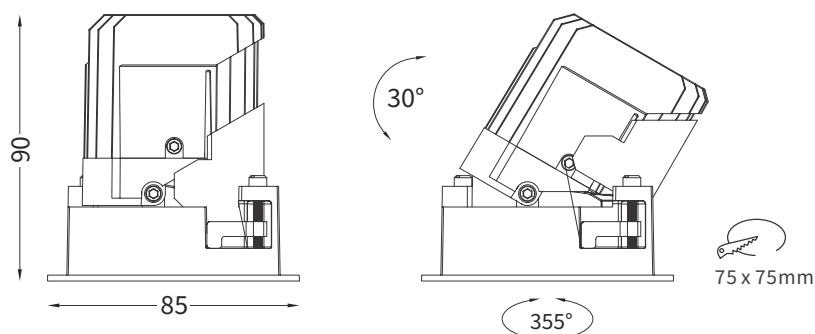
500mA
Working Current

10W
Rated power

ELECTRICAL DATA

| | |
|-------------------|-----------------------------------|
| POWER CONSUMPTION | 10W |
| SUPPLY VOLTAGE | 220-240VAC |
| COLORS | 2700K, 3000K, 3500K, 4000K, 5000K |
| CRI | 90 |

DIMENSIONS



ORDERING LOGIC

| PRODUCT | WATTAGE | COLOR TEMPERATURE | CONTROL | BEAM ANGLE | FINISH | ACCESSORIES | CUSTOM | |
|---------|----------|-------------------|---------|-------------|----------|-------------|--------------------|----|
| BM90SQ | 10 - 10W | (CT27) | 2700K | ND - ON/OFF | 15 - 15° | BK - Black | HC - Honey Combo | xx |
| | | (CT30) | 3000K | TR - Triac | 25 - 25° | WH - White | OB - Optical Board | |
| | | (CT35) | 3500K | DA - Dali | 35 - 35° | GR - Grey | | |
| | | (CT40) | 4000K | AN - 0-10V | | | | |
| | | (CT50) | 5000K | | | | | |

Sample: BM90SQ - 10 - CT27 - ND - 15 - BK - HC - XX