



5/7/10W 360° GIMBAL DIMMABLE LED DOWNLIGHT IP65

KEY INFORMATION

LUMEN OUTPUT	500/700/1000 Lumens
INPUT POWER	5/7/10W
REPLACES	Up to 100Watt
HOLE CUTOUT SIZE	60/70/90mm
INSTALL	Flat surface, spring clips
DIMMING OPTIONS	Dimmable 0-100%
TRIM COLOUR	Matte White or Matte Black (7w/10w)
WARRANTY	5 Years
IP RATING	IP65 waterproof, dust proof, Driver IP20
FLICKER FREE	Yes

PHOTOMETRIC

EFFICACY	100 Lumens/Watt
LIGHT OUTPUT COLOUR	Warm 3000k/Natural 4000k/Bright 6000k
CRI	>80
BEAM ANGLE	60°

ELECTRICAL

DRIVER	External
SUPPLY INPUT	AC220-240V, 50-60Hz
POWER FACTOR	>0.92
LIFESPAN	50000hrs

CONSTRUCTION

MATERIAL CONSTRUCTION	Aluminium and PMMA
SHADE/HOUSING	Matte White or Matte Black Recessed
LOW HEAT OUTPUT	Low heat output
MERCURY	No Mercury
TOTAL WEIGHT	250/400/500g/pce
DIMENSIONS	Ø75mmx40mm/Ø95mmx40mm/ Ø110x45mm
PACKED DIMENSIONS	145x75x115mm
CERTIFICATION	CE, IC-4, RCM, IP65

DESCRIPTION:

Fully sealed, compact gimbal downlight with high CRI, high lumen output, long lifespan and long warranty. Good heat dissipation with no flickering and no UV. Fast, push-fit termination with separate driver, dimmable, beam angle of 60° for even spread of light and less glare. Rotatable 0-360°.

FEATURES:

60° Beam angle for spot lighting & less glare
Dimmable from 0-100%.
Three colour options - Warm (3000k), natural (4000k) or bright (6000k).
SMART option 3000-6000k (available on request)
0-360° Rotatable
Maximum depth of 45mm for shallow and void ceiling
High CRI and High Lumen output
No flickering & no UV
IP65 - waterproof and dust proof
Short circuit and overload protection

SUITABLE FOR:

Homes
Offices
Retail
Supermarkets
Shops
Schools
Hotels
Public areas - stairways, reception areas,