ZY228 60W Floodlight 3000K

PRODUCT INFORMATION

Product code IE60191

Product code (long) IE-FL-ZY228-60-4800-3000K-120
Product description ZY228 60W Floodlight 3000K

Category Floodlight

ELECTRICAL DATA

Nominal wattage 60 W
Rated wattage 60.0 W
Nominal voltage 220-240 V
Operating frequency 50-60 Hz
Nominal current 273 mA
Power factor 0.9

PHOTOMETRIC DATA

Nominal luminous flux 4800 lm Rated luminous flux 4800 lm Nominal beam angle (half-peak value) 45° hor Rated beam angle (half-peak value) 45° hor Rated peak intensity 1485 cd Correlated colour temperature 3000 K Colour temperature designation warm white Colour rendering index (Ra) 70+ Ra Colour consistency <= 6 SDCM Warm-up time to reach 60% of full light <= 1.0 s

MECHANICAL DATA

Overall length217 mmOverall width153 mmOverall height58 mmWeight1.3 kg

Mounting adustable stirrup
Tilting fully tiltable

LIFE SPAN

Nominal life time30000 hRated life time30000 hNumber of switching cycles15000Lumen main.fact.at end of nom.life time70%

ADDITIONAL TECHNICAL INFORMATION

Starting time < 0.5 sOptimum operating ambient temperature $-25 \,^{\circ}\text{C}$ to $+40 \,^{\circ}\text{C}$ Lamp finish anodized aluminium
Dimming non-dimmable

Electrical protection class I IP rating IP65



