MQ603 9W 90° Downlight 4000K

PRODUCT INFORMATION

Product code IE60216

Product code (long) IE-DL-MQ603-9-800-4000K-90
Product description MQ603 9W 90° Downlight 4000K

EAN code 5999097602165 Category Downlight

ELECTRICAL DATA

Nominal wattage9 WRated wattage9.0 WNominal voltage220-240 VOperating frequency50-60 HzPower factor> 0.5

PHOTOMETRIC DATA

Nominal luminous flux 800 lm Rated luminous flux 800 lm Nominal beam angle (half-peak value) 90° Rated beam angle (half-peak value) 90° Rated peak intensity 389 cd Correlated colour temperature 4000 K Colour temperature designation neutral white Colour rendering index (Ra) > 80 Warm-up time to reach 60% of full light <= 1.0 s

MECHANICAL DATA

Overal diameter140 mmOverall height53 mmWeight290 g

Mounting D100-120 mm cutout

LIFE SPAN

Nominal life time 35000 h
Rated life time 35000 h
Number of switching cycles 15000

ADDITIONAL TECHNICAL INFORMATION

 $\begin{array}{lll} \text{Starting time} & < 0.5 \text{ s} \\ \text{Optimum operating ambient temperature} & -20 \, ^{\circ}\text{C to } +40 \, ^{\circ}\text{C} \\ \text{Dimming} & \text{non-dimmable} \\ \text{Electrical protection class} & \text{Class II} \\ \end{array}$

