## PRODUCT INFORMATION

Product code
Product code (long)
Product description
EAN code
Category

### ELECTRICAL DATA

### PHOTOMETRIC DATA

Nominal luminous flux
Rated luminous flux
Nominal beam angle (half-peak value)
Rated beam angle (half-peak value)
Rated peak intensity
Correlated colour temperature
Colour temperature designation
Colour rendering index (Ra)
Warm-up time to reach 60% of full light

# MECHANICAL DATA

Overal diameter	
Overall height	
Weight	
Mounting	

### LIFE SPAN

Nominal life time
Rated life time
Number of switching cycles

#### ADDITIONAL TECHNICAL INFORMATION

Starting time
Optimum operating ambient temperature
Dimming
Electrical protection class

< 0.5 s -20 °C to +40 °C non-dimmable Class II







IE60199 IE-DL-MQ603-20-1650-3000K-120 MQ603 20W 120° Downlight 3000K 5999097601991 Downlight

20 W 20.0 W 220-240 V 50-60 Hz > 0.9

1650 lm 1650 lm 120° 698 cd 3000 K warm white > 80 <= 1.0 s

240 mm

53 mm

720 g

35000 h 35000 h 15000

D200-210 mm cutout