

MR16 GU5.3 400LM 3.4W 4000K NON-DIMM 36 BEAM INTEGRAL

ILMR16NE046



The Integral LED Classic MR16 range offers a fantastic ratio of value and performance. By incorporating a stylish engineered lens in an affordable spotlight, the Classic offers directional light with a beam angle that closely mirrors that of familiar halogen lamps along with all the energy-saving and long-life benefits of LED.

Details

Quick Order Code:	682085
Barcode:	5055788259893
Category:	Lamps
Range Name:	Classic
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	45
Product Width (mm):	50
Product Weight (g):	23
Optic:	Designed to give a Classic Look
Material:	Plastic and Aluminium heat-sink, Injection moulded diffuser
Base Term:	GU5.3
Bulb Base:	MR16
Construction:	Plastic White and "Classic look" diffuser lens
Globe Finish:	White
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting
Spot Type:	SMD with "COB like effect"

Electrical Data

Power Consumption (W) :	3.4
Power Factor:	0.4
Wattage equivalent (W):	35
Amperage (mA):	440
Dimming:	Non-Dimmable

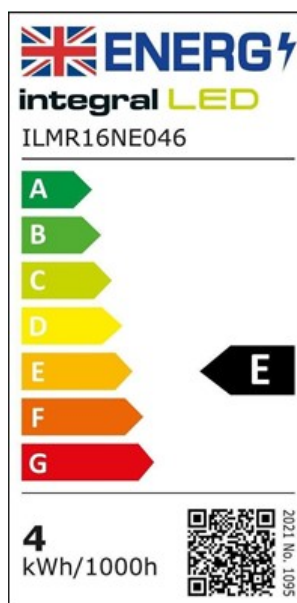
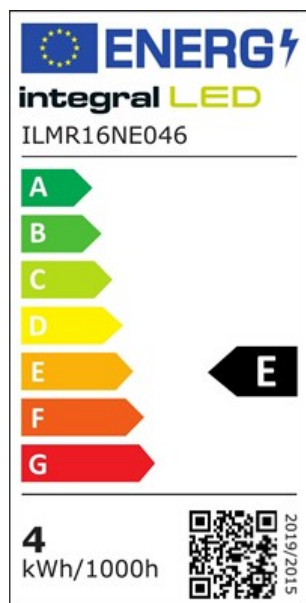
Driver Included:	No, needs 12V AC Transformer
Electric Current:	AC
True Wattage Eq (W):	35
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	400
Luminous efficacy (lm/W):	117
Correlated Colour Temperature (CCT) (K):	4000
Colour Temperature:	4000K - Cool White
Colour Temperature Name:	Cool White
Beam Angle:	36
Colour Rendering Index (CRI):	80
Colour Type:	Single
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	15000
Switching Cycles:	7500

Environment

EN:	EN-62560
LVD Certified:	Yes
CE RoHS:	Yes
Previous Energy Rating:	A+
New Energy Rating:	E
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	40



Packaging

Package Weight (g):

35

Portal.integral-led.com

Product Design And Specification Subject To Change Or Modification Without Notice. Image For Illustration Only. E&OE

Package Length (mm):	60
Package Width (mm):	55
Package Depth (mm):	55