

EVOLIGHT 410LM 3.8W 2700K DIMMABLE 36 BEAM INTEGRAL WITH CONNECTOR BOX

ILMDC003



The Integral LED Evolight is a light bulb technology innovation. This pre-wired 240V solution replaces your 12V MR16 lamp, lamp holder and transformer as well as your 240V GU10 and lamp holder. Its very low profile, only 29mm height, avoids obstacles in the ceiling void. Available with a Fast-Fit screwless junction box and piano-key style terminal block for tool-free assembly. The supplied 28cm cable allows an easy installation. The integral LED Evolight is a quality dimmable light source perfect for any canless downlight (compatible with non-dimmable) and also to be used in combination with the Integral LED Evolire+.



Details

Quick Order Code: 169664

Barcode: 5055788252788

Category:LampsRange Name:EvolightProduct Type:ModulesProduct Body Finish:Matt white

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 29
Product Width (mm): 50
Product Weight (g): 36

Optic: Designed to give a Classic Look

Material: Plastic and Aluminium heat-sink, Injection moulded

diffuser

Base Term: Wired

Construction: Plastic White and "Classic look" diffuser lens

Bulb Fixing: Downlight Bulb or Luminaire Shape: Round

Placement / Application: Indoor, General Lighting

Spot Type: SMD

Electrical Data

Power (W): 3.8
Power Consumption (W): 4, 3.8
Power Factor: 0.5
Wattage equivalent (W): 50
Amperage (mA): 24

Dimming:DimmableDriver Included:YesElectric Current:ACTrue Wattage Eq (W):50

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im): 410
Luminous efficacy (Im/W): 108
Peak Intensity (Cd): 550
Correlated Colour Temperature (CCT) (K): 2700

Colour Temperature: 2700K - Warm

Colour Temperature Name:WarmBeam Angle:36Colour Rendering Index (CRI):80

Compatible Dimmers: Varilight JQP401W

Frequency Range (Hz): 50
Instant on (Less than 1 second): Yes
LED Size (mm): 2835

LED Type: Surface mounted device (SMD)

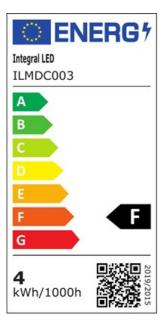
Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 345

Environment

EN: EN-62560

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

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Packaging

Package Weight (g):	65
Package Length (mm):	85
Package Width (mm):	85
Package Depth (mm):	35