INDOOR/OUTDOOR

SMARTLUX RECESSED SPOT FACET
Adjustable Recessed Spot Light Led -S7 560LM-830-IP44

ACCENT LIGHTING

84150

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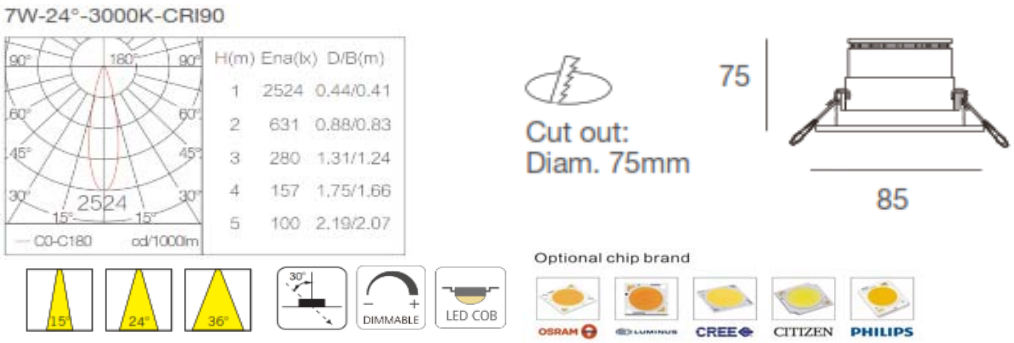

Product Feature:

- **Round LED adjustable recessed downlight. Tool-free ceiling installation via rapid-mounting spring,**
- **Luminaire body of die-cast aluminium. Ceiling ring powder-coated white (RAL 9016).**
- **Design, ideal for Shworooms, Hotels, Restaurants Residential ares ,**
- **Rendering: Ra >90, LED Chromacity: 3 step MacAdam ellipse, energy class: A++, A+, A,**
- **IR/UV free light source without heat radiation,**
- **operating voltage: 220-240V / 50-60Hz, electronic driver, electrical**
- **protection: CLASS I, ingress protection rating: IP44, suitable for internal environment**
- **Housing: die-cast aluminium material with anodized or powder coated surface.**
- **Clean simple stylish appearance with aluminum housing - anti corrosion.**
- **COB LEDs from most reputed manufacturers with high luminous efficiency**
- **CCTO AVAILABLE 2700,3000K/4000K/6500K**
- **Anti-glare design soft non-dazzling for visual comfort achieving low glare control UGR<19.**
- **High efficiency yet soft & tender lighting effect with eco-friendly, No plution, No radiation and recyclable.**
- **Various dimming option protocols such as Triac, PWM,1-10V and Dali are also available upon request.**
- **High brightness, with ellipse MackAdams less than 3 ensuring Low SDCM <3 with minimal lumens depreciation along the years of operating, with standard CRI>90**
- **Designed with high end components , guaranteeing long life span > 50,000 hours @ L70/B10 and 5 year warranty.**
- **Options of motion sensors occupancy and emergency 3-hours duration kit**

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Certification ISO 9001:2015

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Optional chip brand

PRODUCT OVERVIEW

Item Code	84150
Product Name	Adjustable Recessed Spot Light Led -S7 560LM-830-IP44
Technology	LED
Housing	Die cast aluminium powder coated
Reflector	Direct lighting with low glare control UGR<19
General Application	Indoor
Certification	EU, CE, TUV, RoHs
Leds	COB
Fixture Luminous Flux (lm)	560lm
Luminaire Efficacy (lm/W)	80lm/W
Colour Temperature (K)	3000K (2700,4000K 6500K) Upon Request
Light Colour	Warm White
CRI (Ra)	>90
Colour Variation Initial (SDCM)	<3
Photobiological Risk Group	RG0
Total Power Consumption (W)	7W
Main Voltage (V)	240V, 50/60HZ
Electrical Protection	Class III
Dimmable	All protocols are available upon request, Non-Dim On/Off, 1-10V, DALI
Colour (body/trim)	WHITE
IP rating	IP44
IK rating	02
Included Lamp	Integrated LED
Diffuser	High transmittance opal UV protected
Standard Driver	Electronic on/off non-dim with high power factor correction PFC > 0.95
Operating Temperature °C	-20 to +40
Glow wire test ©	650°C
LOR (%)	62%
Average life (Normal) h	>50,000 h, L70B10 @ 25°C.
Product EAN number	609670484150
Warranty	5 Years

Frame color

White Black

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