



LEDSFOCUS

Ultra Narrow Light Angle 2.5 degree LED Spot light LLM0854A series



LLM0845A series features high-power LED devices and an advanced optical design.

These ultra narrow light angle 2.5° LED spotlights have a small, thin and lightweight waterproof structure.

These spotlights have versatile installation options due to external placement of the power supply.

Ultra Narrow
Beam Angle
2.5°

High Luminous
intensity
86,000cd

Water-proof
IP67

Light weight
260g

Low power
consumption
2.9W

Dimmable

■ Future

- Ultra Narrow distribution at 2.5°
- Color Temperature : 5,000K/4,000K/ 3,000K
- High Luminosity : 86,000cd (Cool White)
- Thin design : 52mm, Weight : 260g
- Low Power Consumption : 2.9W
- Operating voltage: DC12V
- Long Life : 60,000hr (70% lumen maintenance factor)

■ Applications

- Pin-Spot lighting
- Façade lighting
- Architectural lighting

■ Technical Data

Color Temperature	Cool White (Typ. 5000K)	Natural White (Typ. 4000K)	Warm White (Typ.3000K)
Parts Number	LLM0854A/LIGHTING EQU50	LLM0854A/LIGHTING EQU40	LLM0854A/LIGHTING EQU30
1/2 Beam Angle	2.5°	2.5°	2.5°
Luminous Intensity	86,000cd	76,000cd	62,350cd
Color Rendering	Ra70	Ra80	Ra80
Material	Body: Aluminium Die-cast (Anodized Aluminium), PC/Lens: Acrylic (clear)		
Power Consumption	2.9W(typical)		
Operating Temperature	-30°C ~ +50°C		
Estimeated LEDs Life	40,000h (70% lumen maintenance factor)		
Weight	260g		
Protection level	IP67		

STANLEY STANLEY ELECTRIC

URL <http://stanley-ledlighting.com>

U.S.A. : +1-949-222-0777
Thailand : +66-2-599-1260 EXT187
China Shanghai : +86-21-5298-9431

UK : +44-1344-393-536
Singapore : +65-6734-2683
Shenzhen : +86-755-8606-9122

Germany : +49-6105-930530
Hong Kong : +852-2730-1738
Taiwan : +886-2-2567-7886

France : +33-1-47-81-85-85
Korea : +82-2-3453-7190
Japan : +81-45-910-6629