

# Ultra Narrow Angle LED Spotlight

This is a floodlight with ultra narrow light distribution, which uses high-output LED devices and a lens. The high-grade optical lens enables to efficiently take out the light. It has a simple structure, it is power-saving, compact and lightweight. It can be installed everywhere; it can irradiate the aimed spot with reduced electricity



## ■ Features

- Floodlight with super narrow angle light distribution (1/2 luminous intensity angle 1.5°-5°)
- Power saving, space saving, and light weight
- It can be installed everywhere; it can irradiate the aimed spot with reduced electricity

## ■ Specifications

- Space-saving (downsized and thinner) 98 × 90.8 × 52mm
- Lightweight (LLM0854A) 260g (bracket included: 347g)

## ■ Applications

- Illumination (upper light light, wallwasher, etc.)
- Search light (for safety)
- Stage light (stages, concerts, events, etc.)

## ■ Developing Item

Developing Item	WHITE			
Beam Angle	<b>1.5°</b>		<b>5.0°</b>	
Luminous Intensity	320,000mcd	34,000mcd	33,300mcd	33,300mcd
Flux	210lm	156lm	140lm	140lm
Color temperature	5000K	5500K	4000K	3000K
Dominant Wavelength	—	—	—	—
Power consumption	2.5W	2.5W	2.5W	2.5W

## ■ In Mass Production

LLM0854A	WHITE	RED	GREEN	BLUE
Beam Angle	2.5°	2.5°	2.5°	2.5°
Luminous Intensity	86,000mcd / 76,000mcd / 62,350mcd	9,290mcd	48,280mcd	19,200mcd
Flux	143lm / 117lm / 104lm	40.8lm	92.2lm	56.3lm
Color temperature	5000K / 4000K / 3000K	—	—	—
Dominant Wavelength	—	629nm	530nm	470nm
Power consumption	2.9W	2.9W	2.9W	2.9W

This document was submitted in Oct .2018

## STANLEY ELECTRIC Co.,Ltd.

<https://www.stanley.co.jp/e/product/>

### Contact

Germany :Stanley Electric GmbH  
 UK :Stanley Electric (U.K.) Co., Ltd.  
 France :STANLEY-IDESS S.A.S.  
 Web :<https://www.stanley.co.jp/e/inquiry/>

Waldecker Strasse 5 D-64546 Moerfelden-Walldorf, Germany, EU  
 The Columbia Centre, Station Road, Bracknell, Berkshire RG12 1PL, U.K.  
 41, rue des Trois Fontanot, 92000 Nanterre, France

(Tel: 49-6105-930530 Fax: 49-6105-930555)  
 (Tel: 44-1344-830450 Fax: 44-1344-830496)  
 (Tel: 33-1-4781-8585 Fax: 33-1-4786-0916)