

ULTRA NARROW LLM0545A series



Central
luminosity
918,000cd

½ Beam angle
2.5° /3° /5°

Small, Low-profile
240 × 240 × 184
in mm

Light weight
4.3kg

Long distance
illumination
1km

● Product Specification

Part Number:	LLM0545A series									
Type:	UE	UE	UE	UE	UE	UE	UE	UE	UE	Condition
1/2 Beam Angle:	3.0 Deg.									
Color Temperature:	5000K	4000K	3000K	2200K	Red	Blue	Amber	Green	Royal Blue	
Lumimous Intensity:	436,000cd	396,000cd	347,000cd	235,000cd	262,000cd	194,000cd	250,000cd	146,000cd	—	IF=700mA IF=150mA (Green)
Lumimous Flux:	1,330lm	1,200lm	1,060lm	710lm	780lm	480lm	850lm	700lm	—	
Power Consumption:	22.5W	22.5W	22.5W	22.5W	17.9W	22.5W	17.9W	22.5W	—	
Safety Certification	UL, cUL	UL conforming	UL conforming	UL conforming	—	—	—	—	—	
Type:	UZ	UZ	UZ	—	UZ	UZ	—	UZ	—	
1/2 Beam Angle:	2.5 Deg.									
Color Temperature:	6500K	4000K	3000K	—	Red	Blue	—	Green	—	IF=700mA IF=150mA (Green)
Lumimous Intensity:	918,000cd	—	—	—	180,000cd	235,000cd	—	518,000cd	—	
Lumimous Flux:	1,720lm	—	—	—	680lm	410lm	—	950lm	—	
Power Consumption:	28.1W	—	—	—	29.3W	31.3W	—	31.9W	—	
Safety Certification	—	—	—	—	—	—	—	—	—	
Type:	UG	UG	UG	—	—	—	—	—	—	
1/2 Beam Angle:	5.0 Deg.									
Color Temperature:	5000K	4000K	3000K	—	—	—	—	—	—	IF=700mA
Lumimous Intensity:	308,000cd	300,000cd	300,000cd	—	—	—	—	—	—	
Lumimous Flux:	1,400lm	1,260lm	1,260lm	—	—	—	—	—	—	
Power Consumption:	UL, cUL	UL conforming	UL conforming	—	—	—	—	—	—	
Safety Certification	22.5W	22.5W	22.5W	—	—	—	—	—	—	
Main Body:	Aluminam Die-Casting									
Outer Lens:	PC									
Mount Type:	Mount									
Opetating Temperature:	-30°C - +50°C									
Rated Life (L70):	UE,UG 40,000 h/ UZ 42,000 h									
IP Rate:	IP65									
Surge Protection:	15kV(Common Mode)									
Withstand Voltage	500V									
LED Driver:	External									

LED Driver

Part Number:	LLP0028A
IP Rate:	IP67
Output current:	0.7 A DC
Output voltage:	54V DC
Power factor:	97 typ.
Outer dimension	161 × 67.5 × 37 mm

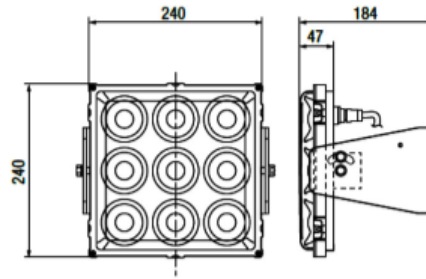


記載された性能・仕様などは、2017年3月現在のものです。
技術開発の進歩に伴い予告なしに変更する場合があります。
ご了承ください。

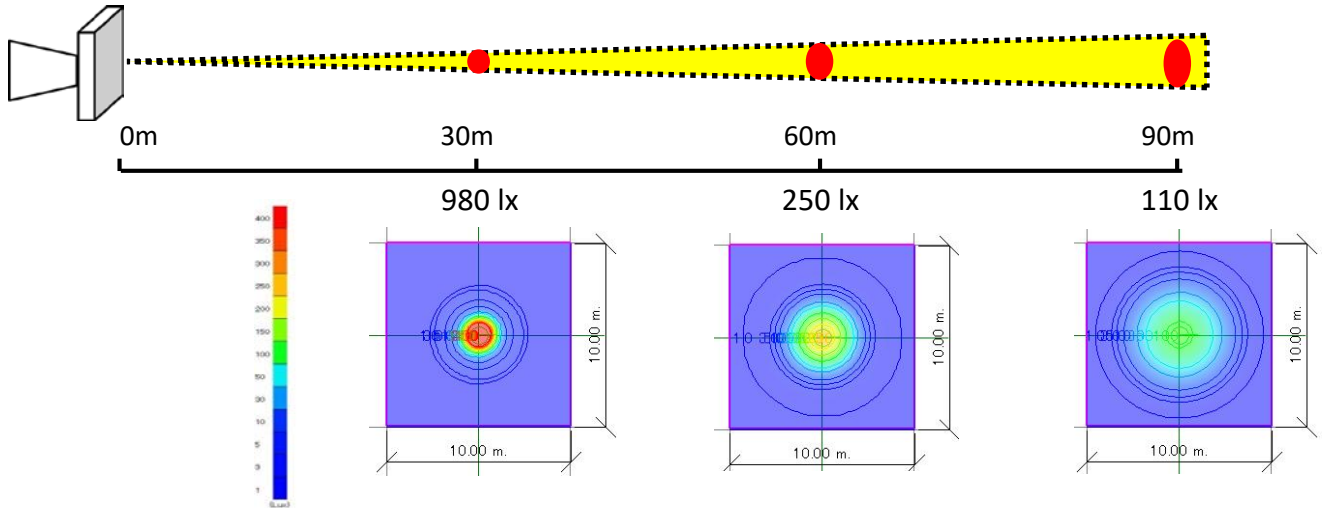
STANLEY

スタンレー電気株式会社
STANLEY ELECTRIC CO., LTD.

● Outer dimension



● Spatial distribution (ex. 2.5°/5000K)



● Application

Floodlight

Sharp trace lighting effects

