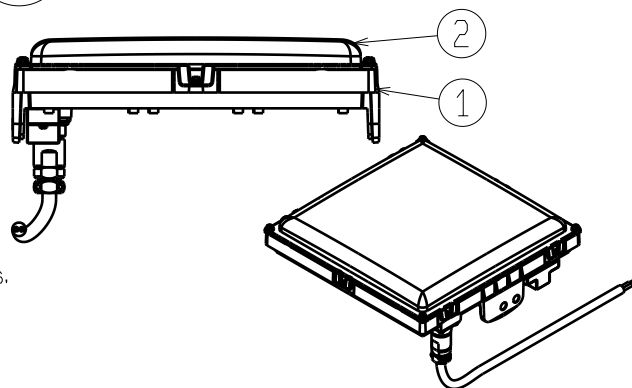


Detail A

Caution

- A power supply with constant current of 700mA must be utilized with the product.
- For Green only, use a power supply with constant current of 150 mA.
- Refrain from using it in an environment with a surrounding temperature of exceeding -30~50 degrees celcius.
- Kindly take note that there is a variation for the light color and brightness of an LED.
- When using this product in regions that UL certification applies, make sure to use LLM0545A/BRACKET or LLM0545A/BRACKET2 for their installation.
- If the installation is not done with LLM0545A/BRACKET or LLM0545A/BRACKET2, UL certification would not apply.



Recommended Power Supply	LLP0028A/PU020H070AQ *Except Green
Connecting Cable	Oil & Heat Resistant, Flexible Vinyl Sheath AWG16 (1.3mm ²) X 2 sets External Measurement of Equipment: 1M approximately (Tip Soldering Finish)

Basic Electrical Characteristics
(Surrounding Temperature 25)

Product Name	FLOODLIGHT36	FLOODLIGHT37	FLOODLIGHT38	FLOODLIGHT39
Color Temperature	Red	Green	Blue	Amber
Luminous Intensity	262.000cd	146.000cd	194.000cd	250.000cd
1/2Beam Angle	3 degree			
Input Voltage	DC21.0V	DC29.7V	DC27.4V	DC21.0V
Input Current	700mA	150mA	700mA	
Power Consumption	17.9W	22.5W	22.5W	17.9W
Surge resistant Voltage	15kv(COMMON mode)			
Protection Level	IP65			
Certification	UL			

Lifetime of Light Source	40,000h (Luminous Flux Maintenance Factor 70%)
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4	LED		9	
3	Inner Lens	Acrylic Resin	9	
2	Outer Lens	Polycarbonate	1	Hard Coat
1	Main Body	Aluminum Die Cast	1	
Part No.	Part Name	Material	QTY	Remarks

材質 MATAL.	*****	設計 DGN. 平山	検図 CHK. 中島
処理 FINISH	*****	制定日 DWG. DATE 2018.07.19	承認 APP. 伊藤
質量 MASS	2.3kg		

尺度 SCALE	1 : 5	スタンレー電気株式会社	
単位 UNIT mm		STANLEY ELECTRIC CO., LTD.	

Safety Precautions

- Operating the product at areas which are exposed to severe oscillations and shock, salt, corrosive gases and with humidity levels exceeding 90% is inhibited.
- Falling of equipment and electric shock which could arise due to bad insulation are potential fire hazards.
- Utilizing the product at areas which are prone to flooding or puddling is prohibited as an electric shock might be induced.
- Handling of the product should be done on structures with flat and smooth surfaces to avoid falling of product.
- The entire product, regardless of whichever material on its front or any part; should not be thoroughly covered to prevent a fire accident from occurring.
- If product has to be placed at areas where fallen leaves and carcasses of insects could accumulate on the heat dissipation fins, these places ought to be regularly cleaned. Also, diminishing of heat dissipation properties could lead to a reduction in the speed of light and thus a shorter lifetime.
- It should not be assumed or used as a moving light.
- Handling Instructions should be referred to so that product could be handled with caution.

品名コード PART CODE
8717083700, 4628317100, 5701163700,
2587777200

品名 NAME
LLM0545A_UE/FLOODLIGHT36,37,38,39

図番 DWG. NO.
D001.899.44A