



Caution

- This product is an LED module.
- The connecting leads of the product are for internal wiring of the equipment. Please protect the wires with a wire protection tube suitable for the environment in which the product will be used, or install the product in the luminaire before use.
- Be sure to turn off the power before installing or removing the product. Installing, removing, or reconnecting the product without turning off the power may cause damage to the lighting equipment and the power supply.
- It may also cause an electric shock or fire. So, please do not perform such actions.
- The product surface is hot in the condition where it is turned on or immediately after it is turned off. Touching the surface may cause a burn injury. So, careful handling is required.
- Do not use the product in places such as hot springs containing sulfur ingredients. Doing so may cause low brightness, resulting in reduction of the service life.
- Do not install the equipment facing the sun. Concentrated sunlight may damage the LED, resulting in lighting failure or fire.
- When wiring, please do not handle such as pulling electric wire and grommet part. Also, please do not apply tension to the wire.

Name	P#	Part cord	Input current	Vf	Power	1/2 Beam angle	Ra	Light color
LLM1389A/LIGHTING EQU90	DOJ44	3299100900	700mA	8.9V	6.2W	2.8 x 78°	-	PC Amber
LLM1389A/LIGHTING EQU80	DOJ43	6075412800		9.7V	6.8W	2.6 x 76°		Blue
LLM1389A/LIGHTING EQU70	DOJ42	9138974600		9.5V	6.6W	2.6 x 76°		Green
LLM1389A/LIGHTING EQU60	DOJ41	6114622900		7.0V	4.9W	2.9 x 78°		Red
LLM1389A/LIGHTING EQU50	DOJ40	7998448500		8.5V	6.0W	2.6 x 70°		≥70
LLM1389A/LIGHTING EQU40	DOJ3Z	0860183600	2.6 x 70°			≥80	4000K	
LLM1389A/LIGHTING EQU30	DOJ3S	1987184300	2.6 x 70°			3000K		

Operating temperature	-30℃~50℃
Storage temperature	-30℃~60℃
Ingress protection code	IP65
Product color	Black
Control gear	Non-built-in

⚠ Safety Precautions

- Securely perform installation according to the instructions for the installation. Poor installation may allow the unit to drop or cause an electric shock or fire.
- 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 and electric shock which could arise due to bad insulation are potential fire hazards.
- Do not disassemble or modify the device. It may cause falling of the device, electric shock or fire.
- Do not use the product when it is damaged. Doing so may allow the unit to drop or cause an electric shock or fire.
- If you find abnormalities such as smoke or unusual odor, turn off the power immediately and contact your dealer.
- Using the product with abnormalities may cause a fire or an electric shock.
- In order to use it, a constant current power supply for lighting is required separately from this product. Please use within the input voltage range indicated on the LED power supply you prepared. Using it at a voltage outside the specified range may cause electric shock or fire.

Part No.	Part Name	Material	QTY	Remarks
5	LED		3	
4	EXTENSION	Polycarbonate	1	
3	Inner Lens	Polycarbonate	1	
2	Outer Lens	Polycarbonate	1	Hard Coat
1	Main Body	Aluminum Die Cast	1	

材質 . MATAL.	設計 DGN. T.Uchiyama	検図 CHK. T.Nakajima	品名コード PART CODE Refer to DWG
処理 . FINISH	制定日 DWG. DATE 2019.05.17	承認 APP. T.Ito	品名 NAME LLM1389A/LIGHTING EQU
質量 . MASS 230g			図番 DWG. NO. D00192094B

尺度 SCALE 1 : 2	スタンレー電気株式会社 STANLEY ELECTRIC CO., LTD.
単位 UNIT mm	