



BOATS ONLY

PAR56 LED

Substitute LED
for shield beam typed halogen
of search light

Brightness up!
NEW

Beam Angle
4°

Noise
Measured

Input
AC version
DC version

Conventional
Equipment
Available

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KLP56S/DC/6500K has been upgraded! Now with even narrower beam distribution, it is brighter over long distances!

■ Specification

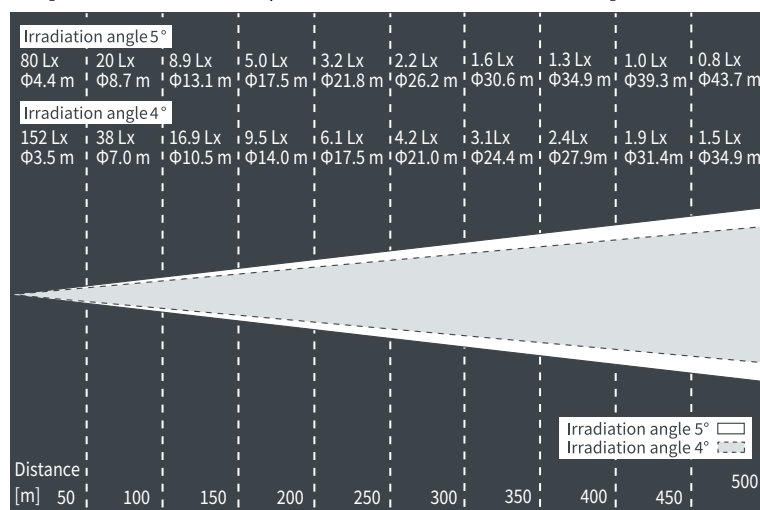
	Model Number	Input Voltage [V]	Power Consumption [W]	Luminous Intensity [Lm]	Total Luminous Flux [cd]	Color Temperature [K]	Color rendering Ra	Beam Angle [度]	Life Time [h]	Weight [g]	Degree of water and dust protection IP	Operation Temperature [°C]	Lamp Base
NEW	KLP56SP/DC/6500K	DC 18~32	28	3,000	380,000	6500	>65	4	40,000	1,500	67	-25~40	G53
	KLP56S/DC/3000K	DC 18~30	28	3,000	200,000	3000	>70	5	40,000	1,600	67	-25~40	G53
	KLP56S/AC/6500K	AC 90~120	27	3,000	200,000	6500	>70	5	40,000	1,650	67	-25~40	G53
	KLP56S/AC/3000K	AC 90~120	27	3,000	200,000	3000	>70	5	40,000	1,650	67	-25~40	G53

■ Features

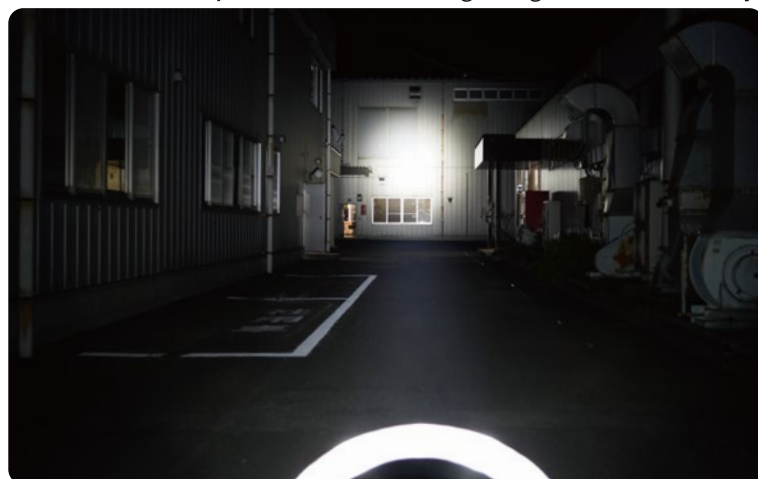
Brighter Than Ever! ▶▶▶ Up to **1.9times** brighter (existing 200,000 cd)

■ Optical characteristics

[Above:Illuminance/Below:Illuminance diameter]

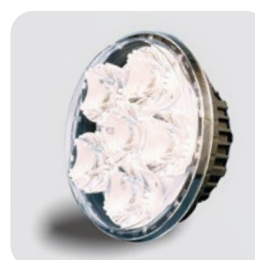
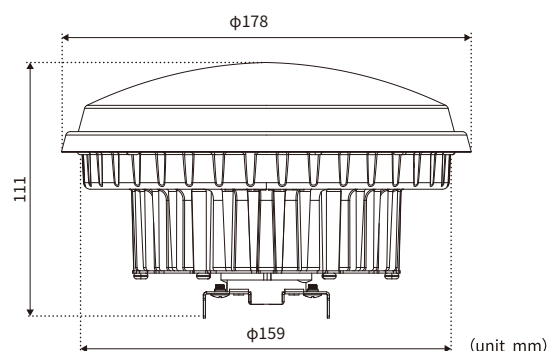


Illumination example : When illuminating a target 100 meters away



The KLP56SP features a 4-degree ultra-narrow beam angle, providing bright illumination for distant areas.

■ Dimensions and Images



Front of the Light Source Unit



Back of the Light Source Unit

■ Usage Example



Installation Example1



Installation Example2

Existing PAR56 halogen can be replaced with LED

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●Specifications are subject to change for improvement.
 ●Color of the product may differ slightly from the actual product due to printing conditions.
 ●The contents are as of December 2023.
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