



Beam Width

JUKO HH

JUKO HH is a special luminaire designed to withstand even the most challenging environments. The body of the lamp is diecast marine aluminum, and the body has been designed to maximize the cooling of the luminaire and to minimize dirt garthering.

The luminaire can be installed in a variety of different locations and can be easily adjusted 180°, which makes it easier to focus the light on exactly the right target.

We use a very efficient CITILED COB LED element and very strong borosilicate glass to protect the light source. There are several optical options, so the light output can always be customized to fit the environment.

Can withstand momentarily ambient temperature of +100°C!

MECHANICAL PROPERTIES	
Frame	AlSi10
Cover	Borosilicate glass
Easteners	Dorosincate glass
Cable Glands	M20
Mounting	Wall / Ceiling / Pole
Mounting Adapters	Optional
Adjustability	-90° +90°
Max. Ambient temperature	+85°C (Momentarily +100°C)
ELECTRICAL PROPERTIES	
Voltage	DC
Voltage range	32-37 VDC
Max. current output	1400mA
Power	55W
DRIVER UNIT	
Input Voltage	100-240VAC 127-250VDC
Input Current	1.2A (VAC) 0.91 (VDC)
Output Voltage	24-69 VDC
Output Current	2100mA
Type of LED	CITILED COB
Color Temperature	4000K
Color Rendering index	80-89
Current (max.)	1440mA
Efficacy	~185 - 190 lm/W
Lifespan L80	100 000 h

20°-120°