

- Corrosion protection by double layered electrostatic powder coated body
- 8 mm tempered glass
- Stainless connectors
- Plastic injection mounting box (optional)
- Operates with alternate or direct current
- Underwater connector
- H07RNF rubber cable

P W Product & Power Options

Product Name	Light Color	Input Voltage (V)	Power (W)	Luminous Flux (lm)	Weight (kg)
AC1J03	WW-NW-CW	12-24V DC	4	410	1,1
AC1J03	WW-NW-CW	12-24V DC	8	820	1,1
AC1J03	RGB	7,5V DC	8	-	1,1

Power and Lumen values provided are based off of a lensless product with cold white (CW) LED. It may vary according to the desired color.

C Light Color Options

● WW: Warm White 3000K	● R: Red 625nm
● NW: Natural White 4000K	● G: Green 525nm
● CW: Cold White 6500K	● B: Blue 465nm
● RGB	● A: Amber 590nm

S System Options

- 01 Standart (ON/OFF)
- 02 PWM-DIM

O Lens Options



XN: Extra Narrow Angle

N: Narrow Angle

XW: Without lens

Accessories



24002368: Mounting Box



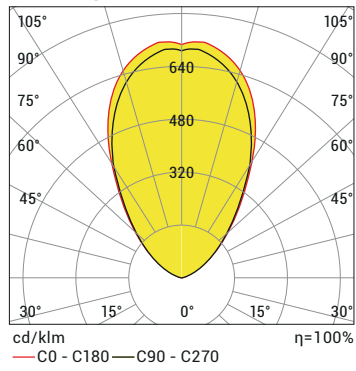
Order Code

P . W . C . S . O



Product Diagrams

Polar Diagram









Conical Diagram

H (mt)	\varnothing (m)	E _{max} (lx)
3.0	4,02	63
2.5	3,35	91
2.0	2,68	141
1.5	2,01	251
1.0	1,34	566
0.5	0,67	2263

AC1J 3LED CW 8W 12-24V DC IP68

Control System Options

Color Type	PWM	INV PWM	DMX	DALI	0-10V DC	TRIAC
WW-NW-CW 	•			•	•	
R,G,B,A 	•			•	•	
RGB 	•					
RGBA/W 						
RGB DMX 						
WHITE DMX 						

Product Code	Voltage (V DC)	Control Systems	Cable Core Quantity		
			Mono	RGB	RGB W/A
AC1J03	7,5	PWM	-	4x	-
	12	PWM	2x	-	-
	12-24	ON/OFF	2x	-	-