

- 316 L chrome frame
- 316 L Stainless connectors
- 316 L Press forming chrome body
- 12 mm tempered glass
- Operates with alternate or direct current
- Underwater single outlet joint
- H07RNF rubber cable
- Plastic injection mounting box (optional)
- Recessed mounting infrastructure with stainless steel spring
- Screwless front frame

## P W Product & Power Options

Product Name	Light Color	Input Voltage (V)	Power (W)	Luminous Flux (lm)	Weight (kg)
AC5KR18	WW-NW-CW	12-24V DC	21	2100	2,3
AC5KR18	WW-NW-CW	12-24V DC	32	3200	2,3
AC5KR18	WW-NW-CW	12-24V DC	46	4800	2,3
AC5KR18*	RGB	24V DC	36	-	2,3

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.  
\*RGB products can be produced in 12-24 V DC and product values may vary.

## 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
- 03 Invert PWM-DIM

## O Lens Options



XN: Extra Narrow Angle

N: Narrow Angle

M: Medium Angle

XW: Without lens



Spring-mounted sample



33600463:  
Single Outlet Joint

Included in the package.



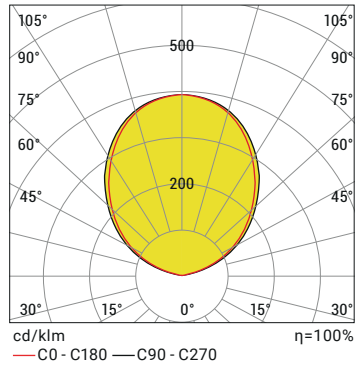
### Order Code

P . W . C . S . O



## Product Diagrams

Polar Diagram



Conical Diagram

H (mt)	∅ (m)	E <sub>max</sub> (lx)
3.0	1,88	1452
2.5	1,57	2090
2.0	1,25	3266
1.5	0,94	5806
1.0	0,53	13064
0.5	0,31	52254

AC5KR 18LED CW 45W 12-24V DC IP68

## Accessories



34600946: Mounting Box

## 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
AC5KR	24	PWM	2x	4x	-
	12-24	ON/OFF	2x	-	-
	12-24	INV-PVM	3x	5x	-

