

- 5 mm 316 L chrome flange
- Electrostatic powder coated aluminum injection body
- 12 mm tempered glass
- Plastic injection installation box
- Underwater cable joint
- H07RNF rubber cable
- IP68 air vent

## P W Product & Power Options

Product Name	Light Color	Input Voltage (V)	Power (W)	Luminous Flux (lm)	Weight (kg)
CF309	WW-NW-CW	220-240V AC	10	1.000	2,8
CF309	R,G,B,A	220-240V AC	8	-	2,8
CF309	RGB	12V DC	13	-	2,6

\*Power and Lumen values provided are based off of a "cold white (CW) LED".

## 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
		● A: Amber	590nm

\*Different colors are optional

## O Lens Options



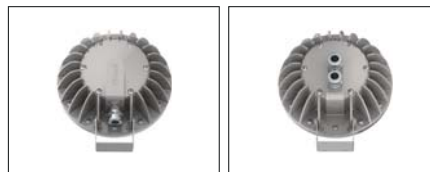
\*XN: Extra Narrow Angle    M: Medium Angle    W: Wide Angle    XW: Without lens



\*ME: Medium Elliptical    \*NA: Narrow Asymmetrical Angle    \*MA: Medium Asymmetrical Angle

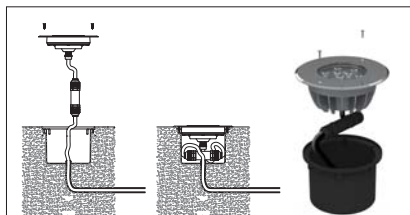
\*Only for 220V AC

## K Cable Direction Options



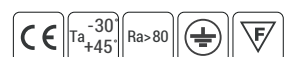
09: Single entry underneath the housing    10: Entry and exit on the cover\*  
\*Only 24V DC

## Mounting



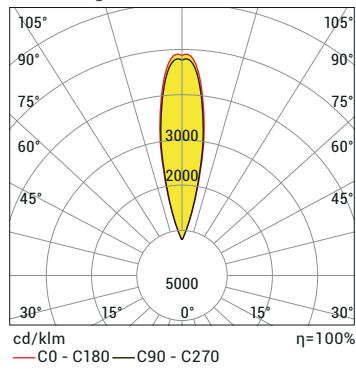
Order Code

P . W . C . O . K



## Product Diagrams

Polar Diagram



Conical Diagram

H (mt)	Ø (m)	E <sub>max</sub> (lx)
3.0	1,30	301
1.5	1,08	433
2.0	0,86	677
1.5	0,65	1204
1.0	0,43	2709
0.5	0,22	10836

CF3 P6 CW 25D 8W 220V AC IP67



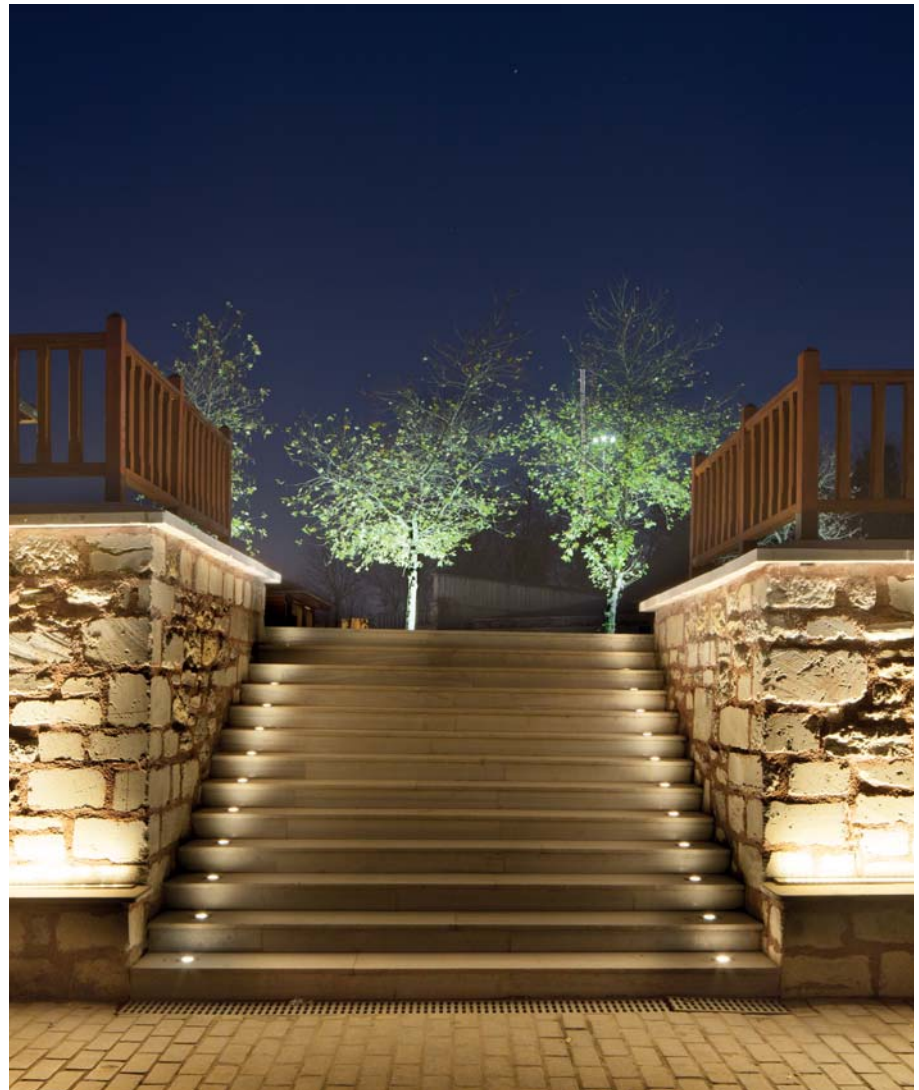
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## Control System Options

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			•			

\*Only for 24V DC

Product Code	Voltage (V DC)	Control Systems	Cores of Cables Count		
			Mono	RGB	RGB W/A
CF309	12	PWM	2x	4x	-
	12-24	ON/OFF	2x	-	-



Merkez Efendi Complex, İstanbul