

Order Code: CRD4800T4NWX
CRUSADER Floodlight Grey 300W - T4 Area Optic - 4000K



IP66

IK10

7 YRS

Features

- High performance floodlight suitable for car parking and sports applications
- High quality thermal management chamber to maintain life and efficiency
- T4 Area optic
- Fixed via stirrup bracket and wired via rear cable entry
- Die-cast aluminium body finished in marine grade paint - grey (RAL 9006)
- Available in warm white (3000K) or neutral white (4000K)

Construction

- Integral driver

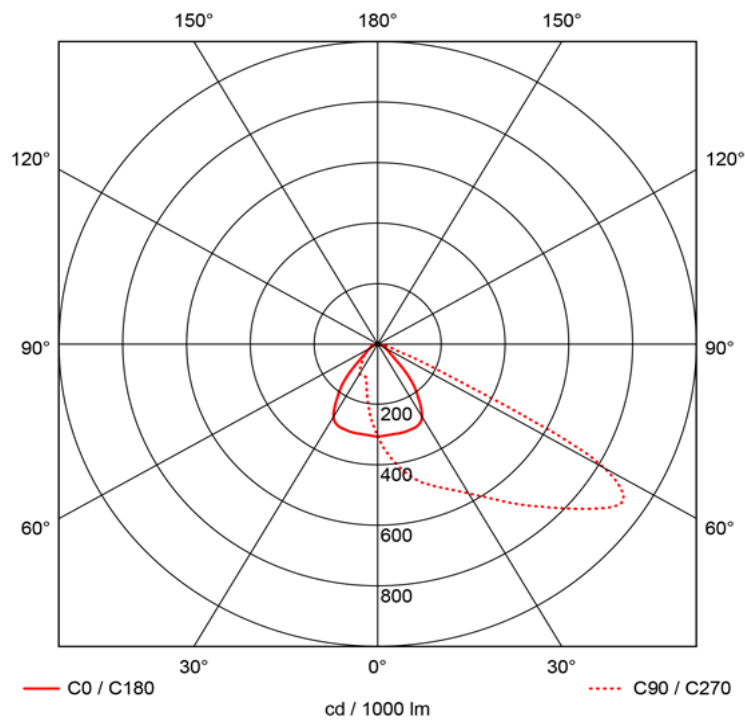
To Specify

CRUSADER Floodlight Grey 300W - T4 Area Optic - 4000K as per Tamlite CRUSADER range.

Technical Data

General		Electrical		Driver	
Luminaire Wattage (W)	300	Rated Input Current (A)	1.36	Driver Current (mA)	6273
Weight (kg)	10.82	Power Factor (pf)	0.96	Forward Voltage (V)	44
Operating Temperature (°C)	-20° to 25°	Input Voltage Range (VAC)	100 - 277		
Light Output		Inrush Current Peak (A)	2		
Lumens (lm)	48000	Surge Protection (kV)	10		
Efficacy (lm/W)	160	Total Harmonic Distortion (THD)	9		
Beam Angle (FWHM°)	83	Output LF Ripple	5		
Life		Conductor Size (mm)	3x 1mm		
L90 Lifetime (HRS)	60000	Terminal Type	3-CORE FLEX		
L80 Lifetime (HRS)	60000	LED			
L70 Lifetime (HRS)	60000	CCT (K)	4000		
		CRI	80		
		Macadam Ellipses	5		

Photometrics



Dimensions

