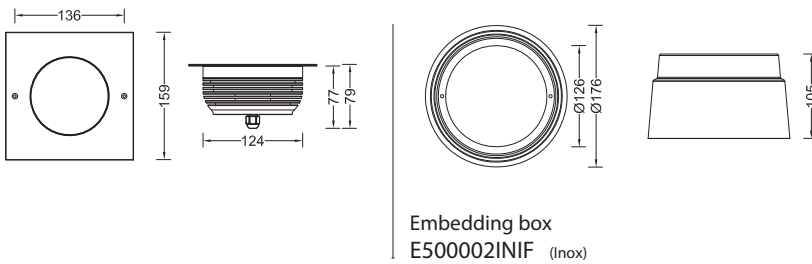


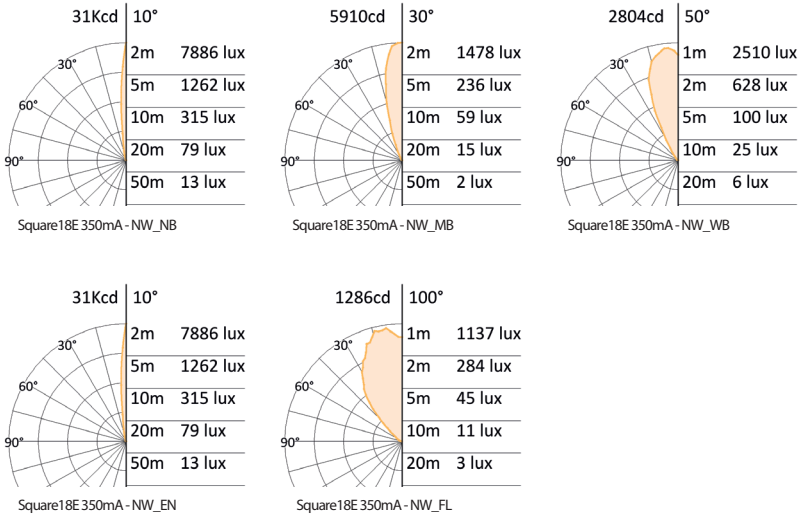
Square18 Essential



Dimensions (mm)



Photometric curve



Technical specification

Source:
High power LED
LED Count:
18
LED life time:
>50,000 hrs (L70 B50)
Source flux:
2195 lm (NW)
Luminaire efficiency:
77 lm/W (NW_NB)
Input power:
23W
Supply current:
350mA
Driver:
Remote
Insulation class:
III
Colour: White
(2200K to 6000K), RGB, Tunable White (2200K to 6000K),
Red, Green, Blue, Amber
Emission:
PMMA precision optics 10°, 30°, 50°, 100°, 12°x35°
Working position:
Recessed
Fixation:
3 Holes Ø4.5 mm
IP rating:
IP65 and IP67
IK rating:
IK 08
Storage:
-50°C to +80°C
Maximum glass temp.:
<35° (TA=20°)
Control:
No control (On/Off) or via control accessories (DMX-512A)
Connection:
Free end cable, 0.8m length
Construction:
Anodised aluminum body, anodised aluminium or AISI 316
stainless steel front plate, tempered front glass, hermetic
sealing by silicone sealing, stainless steel screws
Weight:
1.3 kg

Code table

product	size	finishing	control	voltage	color	optics
SQE	18	AN	S	000	SW	NB
SQE= Square	18= 18 LEDs	AN= Anodised aluminium SS= Stainless steel front plate	S= Separated	000= Constant current	SW= 2200 K WW= 3000 K NW= 4000 K CW= 6000 K MR= Red MG= Green MB= Blue MA= Amber RT = RGB TW= SW to CW	NB= Narrow beam MB= Medium beam WB= Wide beam EN= Elliptical narrow FL= Flood optics

Specification are subject to change without notice.
rev . datasheet Square 18E 1215EN

Space Cannon Australia Pty Ltd
1/169 Beavers Road | Northcote | Vic | 3070
T (+61 3) 9486 5366 | sales@spacecannon.com.au
www.spacecannon.com.au

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