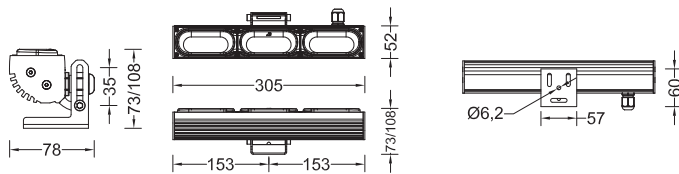


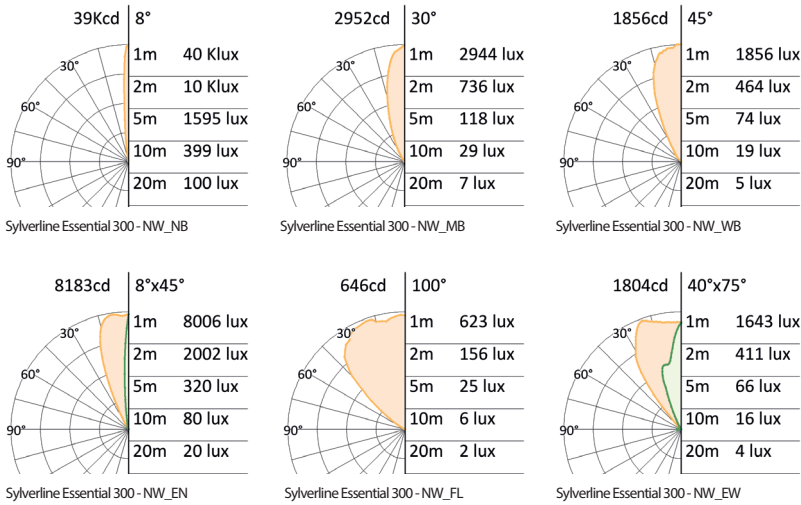
SylverLine Essential 300



Dimensions (mm)



Photometric curve



Technical specifications

Source:
High power LED
LED Count:
9 (mono, RGB, TW), 12 (RGBW, RGBA)
LED life time:
>50,000 hrs (L70 B50)
Source flux:
1465 lm (NW)
Luminaire efficiency:
70 lm/W (NW_NB)
Input power:
17W
Supply voltage:
48 VDC
Driver:
500mA constant current via external Space Cannon Control CC driver
Insulation class:
III
Protection:
Short circuit, overload, over voltage and thermal
Colour:
White (2200K to 6000K), RGB, RGBW, RGBA, Tunable White (2200K to 6000K), Red, Green, Blue, Amber
Beam angles:
PC precision optics 8°, 30°, 45°, 8°x45°, 100° and 40°x75° reflector
Working position:
Any
Fixating:
1 bracket with 3 elongated holes Ø6,2 mm and 1 hole Ø6,2 mm
IP rating:
IP65 and IP67
IK rating:
IK 08
Storage:
-50°C to +80°C
Control:
via external Space Cannon Control CC drivers
Connection:
M12 Connector (IP67)
Construction:
Anodised aluminum extruded body, AISI 316 stainless steel bracket, pressure compensation valve, UV-stable polycarbonate cover, hermetic sealing by silicone gaskets, stainless steel screws
Weight:
0.8 kg

Code table

product	size	finishing	control	voltage	color	optics
ESS	03	AN	R	048	SW	NB
ESS= Sylverline Essential	03= 300mm	AN= Anodized Aluminium	R= With regulator	048= 48VDC	SW = 2200K WW= 3000K NW = 4000K CW = 6000K MR = Red MG= Green MB = Blue MA = Amber RT = RGB RW = RGB+White RA = RGB+Amber TW = SW to CW	NB = Narrow beam MB = Medium beam WB = Wide beam EN = Elliptical narrow FL = Flood optics EW = Elliptical wide

Specifications are subject to change without notice.
rev . Datasheet Sylverline Essential 300 1115EN

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Authorised Dealer (Vic):