

MECHANICAL FEATURES


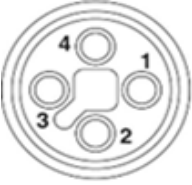
Casing Material	Anodized extruded aluminum
Surface Treatment	Standard: 10 microns of natural aluminum solution oxidation
Side Enclosures	Anodized aluminum
Front Glass	0.16 in (4 mm). thick, extra clear tempered screen-printed glass
Protection Index	IP67 (compatible with NEMA 6)
Impact Resistance	1.00 N m/s
Operating Temperature	-4°F to 131°F (-20°C to + 55°C)
Installation	Screw 8-32 or (M5)
Weight (excluding accessories)	-1.98 lb 0.90 kg

ELECTRICAL & OPTICAL FEATURES

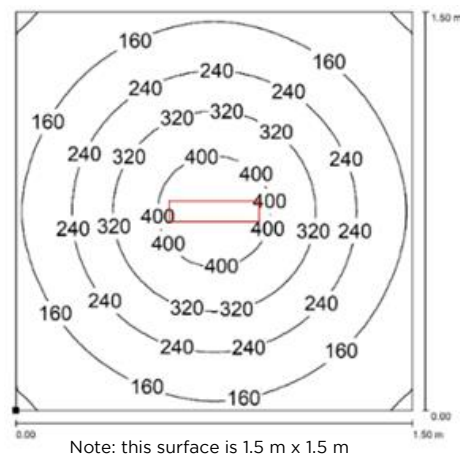
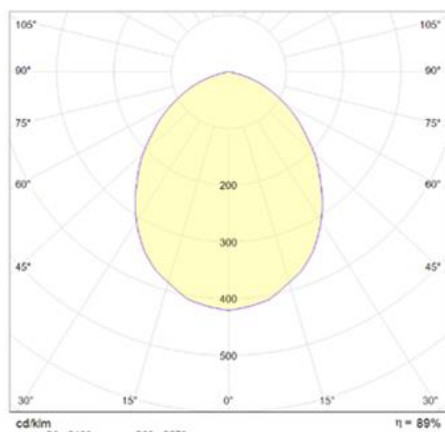
Power Usage	13 W
Power Supply	21 - 36 Vdc
Electrical Connection	M12
LED N° and Type	42 Mid Power LED
Light Color	5000 K
CRI	80
Light Beam Angle	120° Diffuser
Luminous Flux	1300 lm
Efficiency	96 lm/W

** The luminous flux output decreases less than 30% after 60,000 hours.

CONNECTION* with M12-4P Male T Coding

Male	Female	Pin	Connection
		1	+24 Vdc
		2	Not Connected
		3	0 Vdc
		4	Not Connected

PHOTOMETRIC DIAGRAMS



ACCESSORIES

Product pictures

Description

Code product



AC/DC converter V-in 100 - 240 Vac | V-out 24 Vdc
Current : 2,5 A
Power : 60 W

A0361005060922D



M12 4P (F) COD.A C/CAVO UL L.5M

M12AFC5UL