

VYNCO LIGHTING



MCQUEEN

COLOUR CHANGING LED DOWNLIGHT



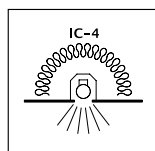
PRODUCT SPECIFICATION

CODE	TYPICAL POWER (W)	TOTAL POWER (W)	LUMENS OUTPUT (lm)	COLOUR TEMPERATURE	EFFICACY (LM/W)	COLOUR
M3	8	9	700	3000	88	White
			720	4000	90	
			750	6000	94	
M4	12	12	900	3000	75	White
			960	4000	80	
			960	6000	80	

COMMON SPECIFICATION

Power Factor	0.974	Materials/Construction	Aluminum housing + PC cover
Input Voltage	230V	LED Chip	Epistar 2835SMD
Beam Angle	90°/100°	Driver Make	Upshine
Glare Rating	30	Operating Temperature	-20°C to +45°C
Colour Rendering	80	Dimming	Universal, Leading Edge, Trailing Edge. Vynco Dimmers recommended.
IP Rating	IP44	Projected Life (hrs)	>40,000hrs
IK Rating	10	Class	II

CERTIFICATES & APPROVALS

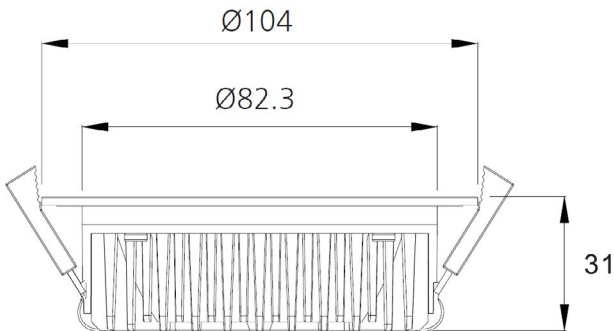


AS/NZS IEC 61347.2.13:2006

AS/NZS 60598.2.2>2016

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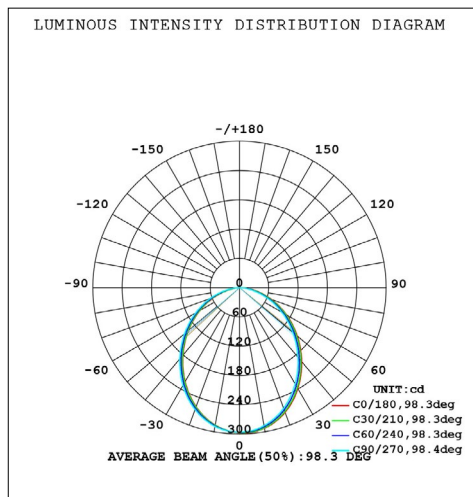
DIMENSIONS



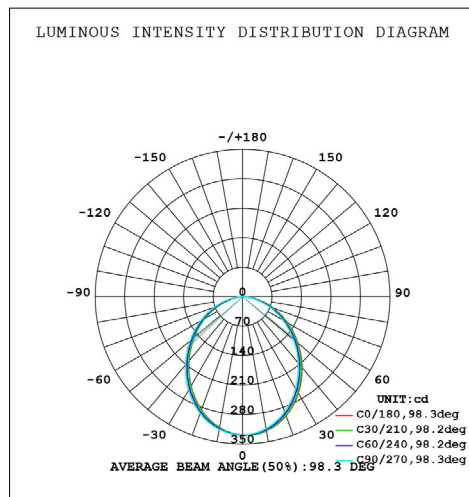
M3 Dimension shown

CODE	FASCIA (mm)	HEIGHT (mm)	CUT OUT (mm)
M3	104	31	90
M4	130	31.5	105

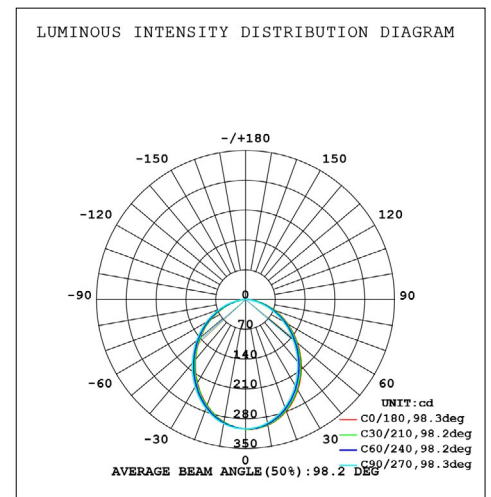
PHOTOMETRICS



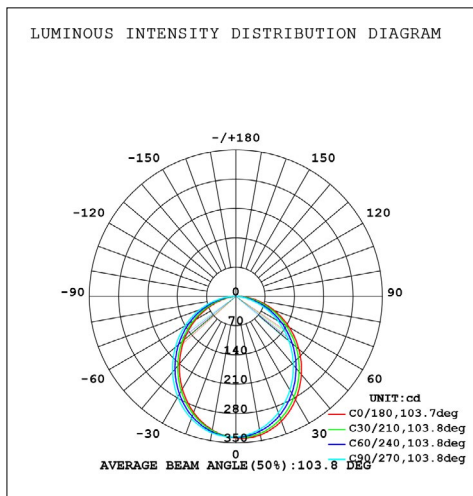
M3 3000k



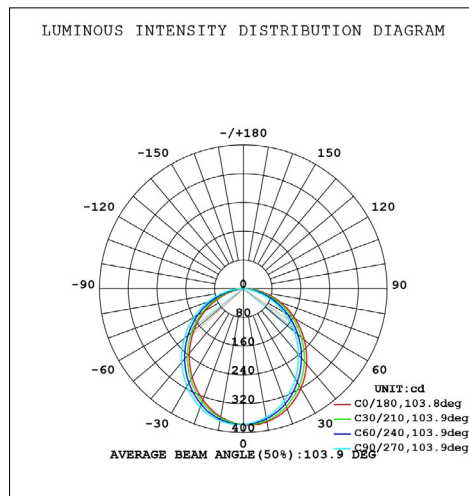
M3 4000k



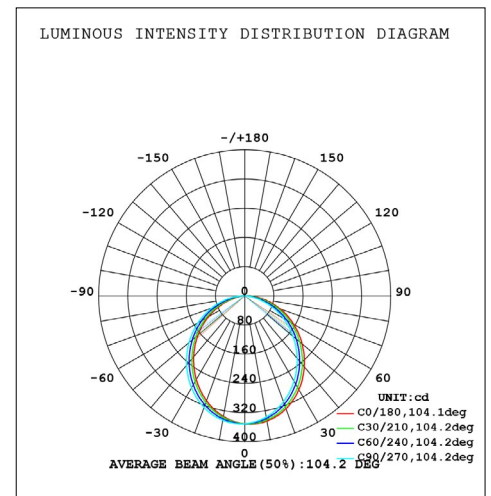
M3 6000k



M4 3000k



M4 4000k



M4 6000k