

1354

MAXIMUS



## SPECIFICATIONS:



1.9 kg

CRI 82+  
3K and 4KCRI 70+  
5K

Class I



IK09



IP65



CE

5  
Year warranty

Made in Australia

## CONSTRUCTION &amp; DESIGN

- LED exterior luminaire for wall or ceiling applications
- Constructed in pressure die cast aluminium alloy and finished in durable powdercoat paint
- Impact resistant opal polycarbonate diffuser providing uniform low glare illumination
- Silicone gaskets and stainless steel fasteners provide IP65 weather protection
- Maintained emergency option available upon request in independent or DALI monitored

## OPTICAL &amp; THERMAL PERFORMANCE

- Components are mounted on die cast aluminium housing for optimal heat sinking
- LED thermal management incorporates both conduction and natural convection to transfer heat rapidly away from LED source to achieve maximum life of LED
- High efficiency integral reflector for efficient optical control and polycarbonate diffuser to provide low glare illumination

## ELECTRICAL SYSTEM

- Supplied standard with an integral leading and trailing edge dimmable driver and terminal block (refer to dimming options table)
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz

## TECHNICAL PERFORMANCE

- 28W total system power consumption with overload and short circuit protection
- >65,000 hours lifespan (L70)
- Premium quality LED Module with high lumen output per watt
- Chromaticity tolerance (macAdam step) - 2
- Available in 3K, 4K or 5K colour temperature with low colour shift over time

## CODE ORDERING GUIDE: PRODUCT CODE / MODEL CODE / DIM CODE - COLOUR CODE

Example: 1354-3K-28W-03 or 1354-3K-28W/EM-03 or 1354-3K-28W/DALI-03 or 1354-3K-28W/EM/DALI-03

SYSTEM POWER	COLOUR TEMP.	115° BEAM ANGLE	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE		115°
28W	3K	1354-3K-28W	3312	2062
	4K	1354-4K-28W	3480	2165
	5K	1354-5K-28W	3405	2126

DIM CODE		28W
/DALI	Dali Dimming / Switch Dim	✓
/DSI	Digital Dimming	✓
/AD	Analogue Dimming 1-10V	x
/DIM	Leading & Trailing edge	Std

MODEL CODE	
/EM	Maintained Emergency
/EMD	Maintained Emergency DALI

COLOUR CODE	
-07	Textured Black
-11	Textured Silver

