

Maxima Dual CCT LED

Commercial Lighting



Product Information

The Maxima Dual CCT LED surface fittings are a Dual CCT surface mounted luminaire with an optional Halo effect trim attachment. Colour temperature selectable for 3000K or 4000K.

We have 3 versions in this range 12W,24W and 30W.

Comes with a 3 year warranty.

Product Features

- 3 year warranty
- Class II
- IP54
- Colour Temperature selectable 3000K or 4000K
- CRI: Ra>82
- 3 outputs to choose from: 12w, 24w and 30w
- Wall or ceiling mountable
- Optional Trim creates halo effect
- Emergency versions available
- Microwave versions available
- Multiple rim options: White, Chrome and Satin Chrome
- L70/B10 50,000hrs

Product Specification

Product Code	Product Description	Wattage (W)	ССТ (К)	Lumens (Im)		CRI	Protection	
				Without Rim	With Rim	(Ra)	Class	
KSRSF350	Maxima S 12w Dual CCT LED IP54 surface fitting	12	3000	1050	780	83	II	
			4000	1110	830			
KSRSF351	Maxima S 12w Dual CCT LED IP54 surface fitting c/w Microwave Sensor	12	3000	1050	780	83	II	
			4000	1110	830			
KSRSF355	Maxima M 24w Dual CCT LED IP54		83	II				
	surface fitting		4000	2165	1805			
KSRSF356	Maxima M 24w Dual CCT LED IP54 surface fitting Emergency	24	3000	2110	1760	83	11	
			4000	2165	1805			
KSRSF357	Maxima M 24w Dual CCT LED IP54 surface fitting c/w Microwave Sensor	24	3000	2110	1760	83	11	
			4000	2165	1805			
KSRSF358	Maxima M 24w Dual CCT LED IP54 surface fitting Emergency and Microwave Sensor	24	3000	2110	1760	83	II	
			4000	2165	1805			
KSRSF362	Maxima L 30w Dual CCT LED IP54 surface fitting	30	3000	2720	2300	83	II	
			4000	2775	2415			
KSRSF363	Maxima L 30w Dual CCT LED IP54 surface fitting Emergency	30	3000	2720	2300	83	II	
			4000	2775	2415			
KSRSF364	Maxima L 30w Dual CCT LED IP54 surface fitting c/w microwave sensor	30	3000	2720	2300	83	II	
			4000	2775	2415			
KSRSF365	Maxima L 30w Dual CCT LED IP54 surface fitting Emergency and Microwave Sensor	30	3000	2720	2300	83	II	
			4000	2775	2415			
Accessories								
KSRSF352	Maxima S White Rim							
KSRSF353	Maxima S Chrome Rim							
KSRSF354	Maxima S Satin Chrome Rim							
KSRSF359	Maxima M White Rim							
KSRSF360	Maxima M Chrome Rim							
KSRSF361	Maxima M Satin Chrome Rim							
KSRSF366	Maxima L White Rim							
KSRSF367	Maxima L Chrome Rim							
KSRSF368	Maxima L Satin Chrome Rim							

Technical Data	Maxima S	Maxima M	Maxima L
Nominal voltage	200~240VAC	200~240VAC	200~240VAC
Operating frequency	50-60Hz	50-60Hz	50-60Hz
Circuit Wattage	12.6w including Driver	24.6w including driver	29.3w including driver
	Losses		
Circuit Current	0.058	0.112	0.133A
Driver Current Rating	200mA	200mA	200mA
PFC	0.92	0.92	0.93
In Rush Current	0.918A Max peak	2.813A Max Peak	1.981A Max Peak
	@ 0-40ms	@ 0-40ms	@ 0-40ms
Start Time	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec
Ambient temperature	-20°c to +40°c	-20°c to +40°c	-20°c to +40°c
range			
IP rating	54	54	54

Construction

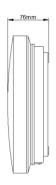
Body: Polycarbonate Diffuser: Polycarbonate

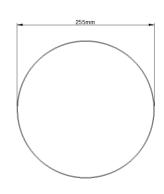
Rim: ABS

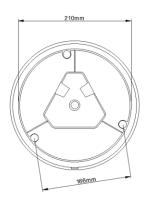
Standards

BSEN60598-1:2015 Luminaires – Part 1: General requirements and tests BSEN60598-2-22:2014 Luminaires – Part 2: Luminaires for Emergency Lighting

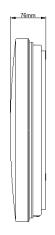
Product Dimensions

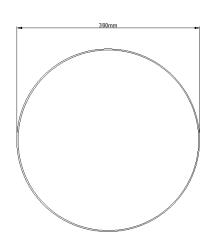


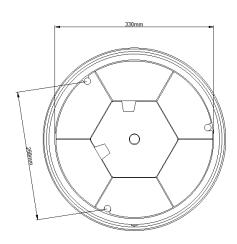




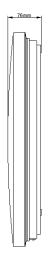
KSRSF350/351

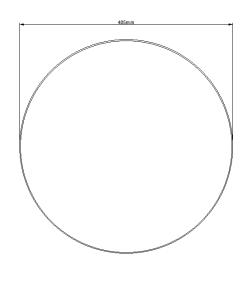


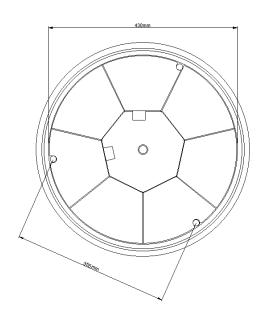




KSRSF355/358







KSRSF362/365

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