

# 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 in multiple finishes. Colour temperature selectable for 3000K or 4000K.

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

Comes with a 3 year warranty (1 year for the Rims).

## **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: Black, White, Chrome, Satin Chrome & Mat Gold
- 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	12	3000	1050	780	83 II	II
	surface fitting		4000	1110	830		
KSRSF351	Maxima S 12w Dual CCT LED IP54	12	3000	1050	780	83	II
	surface fitting c/w Microwave Sensor		4000	1110	830		
KSRSF355	Maxima M 24w Dual CCT LED IP54	24	3000	2110	1760	83	II
	surface fitting		4000	2165	1805		
KSRSF356	Maxima M 24w Dual CCT LED IP54	24	3000	2110	1760	83	II
	surface fitting Emergency		4000	2165	1805		
KSRSF357	Maxima M 24w Dual CCT LED IP54	24	3000	2110	1760	83	II
K3K3F337	surface fitting c/w Microwave	24	4000	2165	1805		"
VCDCE3E0	Sensor	24				02	11
KSRSF358	Maxima M 24w Dual CCT LED IP54 surface fitting Emergency and	24	3000	2110	1760	83	II
	Microwave Sensor		4000	2165	1805		
KSRSF362	Maxima L 30w Dual CCT LED IP54	30	3000	2720	2300	83	II
	surface fitting		4000	2775	2415		
KSRSF363	Maxima L 30w Dual CCT LED IP54	30	3000	2720	2300	83	II
	surface fitting Emergency		4000	2775	2415		
KSRSF364	Maxima L 30w Dual CCT LED IP54 surface fitting c/w microwave sensor	30	3000 4000	2720 2775	2300 2415	83	II
KSRSF365	Maxima L 30w Dual CCT LED IP54	30	3000	2720	2300	83	II
	surface fitting Emergency and Microwave Sensor		4000	2775	2415		
Accessories				<u>'</u>			
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						
KSRSF370	Maxima S Black Rim						
KSRSF371	Maxima S Mat Gold Rim						
KSRSF372	Maxima M Black Rim						
KSRSF373	Maxima M Mat Gold Rim						
KSRSF374	Maxima L Black Rim						
KSRSF375	Maxima L Mat Gold Rim						
	Maxima E Mac Gold Mill						

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: PMMA Rim: ABS

# **Standards**

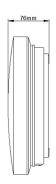
BSEN60598-1:2021 Luminaires – Part 1: General requirements and tests
BSEN60598-2-22:2014+ A1 2020 Luminaires – Part 2: Luminaires for Emergency Lighting

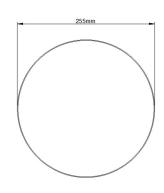
# In Conformity with

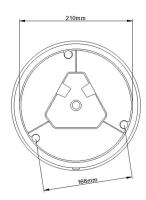
LVD Low voltage directive 2014/35/EU

EMC Electromagnetic compatibility directive 2014/30/EU
ERP Energy related products directive 2019/2020/EC
RoHS Restriction of hazardous substances 2015/863/EU

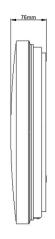
# **Product Dimensions**

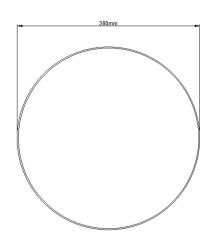


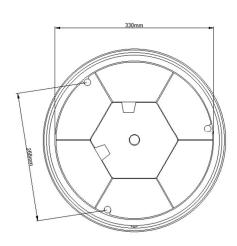




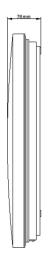
#### KSRSF350/351

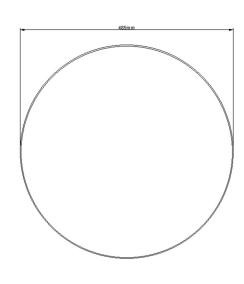


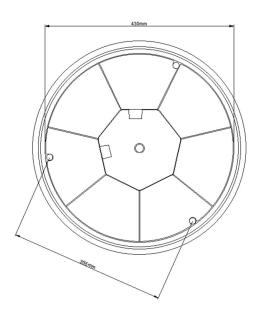




#### KSRSF355/358







### KSRSF362/365

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