



This luminaire contains built-in LED lamps.



LED

The lamps cannot be changed in the luminaire.

874/2012



LED STANDARD / EYELID DIFFUSER
AMENITY CEILING / WALL LIGHTS
+ MICROWAVE VERSIONS

Long life, energy efficient utility fitting perfect for domestic or commercial settings including perimeter lighting, paths, gardens and porches, communal areas, staircases and many more.

- Polycarbonate / ABS construction
- Multiple low power LED array & optically optimised diffuser: ensures a soft, even lighting effect with no degradation of light output
- Stainless steel screws
- 4200K colour temperature: for bright neutral white appearance
- IP66 ceiling or wall mounted

MICROWAVE VERSIONS:

- Adjustable microwave sensor: with options to adjust 2-50 lux or disable, detection range 10-100% and time 5 secs - 15 mins
- The microwave sensor is discreetly placed behind the diffuser: making it unobtrusive so there is no compromise to the appearance of the fitting or the room design

• M.O.M: 1 / O.P.Q: 10



Code	Diffuser	Colour	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP Rating	Energy Rating
SHFULLBK	Standard	Black	12W	4200K	800 lm	25,000 hrs	IP66	A
SHFULLWH	Standard	White	12W	4200K	800 lm	25,000 hrs	IP66	A
SHEYEBK	Eyelid	Black	12W	4200K	800 lm	25,000 hrs	IP66	A
SHEYEW	Eyelid	White	12W	4200K	800 lm	25,000 hrs	IP66	A
MICROWAVE VERSIONS BELOW:								
SHFULLMWBK	Standard	Black	12W	4200K	800 lm	25,000 hrs	IP66	A
SHFULLMWWH	Standard	White	12W	4200K	800 lm	25,000 hrs	IP66	A
SHEYEMWBK	Eyelid	Black	12W	4200K	800 lm	25,000 hrs	IP66	A
SHEYEMWWH	Eyelid	White	12W	4200K	800 lm	25,000 hrs	IP66	A

LAMP SPECIFICATIONS:	SHFULL	SHEYE
Lumens total flux	800 lm	800 lm
Lumens 120° flux	730 lm	730 lm
Rated Wattage	12W	12W
Rated luminous flux	730 lm	730 lm
Nominal life time of the lamp	25,000 hrs	25,000 hrs
Colour temperature	4200K	4200K
Number of switching cycles before premature lamp failure	>15,000	>15,000
Warm-up time up to 60 % of the full light output	Instant full light	Instant full light
Dimmable	No	No
Lamp dimensions	Ø 140mm	L: 180 x H: 77mm
Nominal beam angle	120°	120°
Rated power	12W	12W
Rated lamp lifetime	25,000 hrs	25,000 hrs
Lamp power factor	>0.93	>0.93
Lumen maintenance factor at end of nominal life	≥70%	≥70%
Starting time	<0.1s	<0.1s
Colour rendering	≥80%	≥80%
Colour consistency	Within 6 step Macadam ellipse	Within 6 step Macadam ellipse
Rated peak intensity	480cd	480cd
Rated beam angle	120°	120°

Not suitable for accent lighting