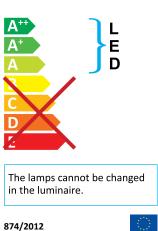


CATALOGUE RANGE: LED EXTERNAL FLOODLIGHTING

50W LED FLOODLIGHT

Eterna FLOOD50





LED LAMP SPECIFICATIONS	
Lumens total flux	3500 lm
Rated Wattage	50W
Rated luminous flux	3500 lm
Nominal life time of the lamp	25,000 hrs
Colour temperature	4000K
Number of switching cycles before premature lamp failure	≥12,500
Warm-up time up to 60 % of the full light output	Instant full light
Dimmable	No
LED dimensions (W/H)	23 x 34mm
Nominal beam angle	120°
Rated power	50W
Rated lamp lifetime	25,000 hrs
Lamp power factor	>0.9
Lumen maintenance factor at end of nominal life	<70%
Starting time	<0.5s
Colour rendering	>70
Colour consistency	Within 6 step Macadam ellipse
Rated peak intensity	1170cd
Rated beam angle	120°
Voltage	240V
Not suitable for accent lighting	



• High Power COB LED Chip: which is better suited to these higher power ratings, where the large physical size of the housing and chip array maximises performance available from this chip technology

103 005

• 4000K colour temperature: bright light without the harsh effect of higher colour temperature products

Wattage

50W

Die cast aluminium construction
Pre-wired with 80cm of cable

Colour

Black

IES file available

• M.O.M: 1 / O.P.Q: 4

Code

FLOOD50



