

CELSTAR 3F

Charles Endirect manufacture a range of low maintenance, anti-vandal and energy efficient equipment for Zebra Crossings and Centre Islands.

The range includes the brighter yet energy efficient CELstar 3F flashing LED unit, specifically for Belisha Beacons, which gives a reduced carbon footprint and a rapid return on investment. This product fits an ES Lampholder and has been fully tested and is designed to meet the latest standards. Combined with the Anti Vandal Gallery (AVG-3) it is the low maintenance solution for Belisha Beacons.



The units can be ordered as a package comprising the AVG-3 Gallery, CELStar 3F LED Unit, ES Lampholder and globe at a reduced price. Ref: AVG/F300

Technical Information	
Input Voltage	210-260V~
Frequency	50 Hz
Power Consumption	9W
Flashing Frequency	40±4 / minute
Temperature Range	-20 ~ 75°C
Insulation	Class II
Environment	IP3X
Designed Service Life	50,000 hrs
EMC	EN 55015: 2013 EN 61000-3-2: 2014 EN 61000-3-3: 2013 EN 61547: 2009
CE	EN 62560:2012 EN 62471:2008 EN 62493:2010
UMSUG Code	79 46 009 002 100

Ordering Information:

CEB1000	AVG-3 Gallery	CEB1600	CELstar 3F
CEB1210	Amber Globe	CEB1170	ES Lampholder
CEB3000	AVG/F300 (all of the above)		

Note: CEL reserves the right to change the above information without prior notice

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