



UrbanMoon

BSS791 GRN70/830 II MDS CLO

URBANMOON

For urban municipalities looking for lighting solutions that combine functional road lighting and beautiful design, UrbanMoon is the perfect solution. With our LEDgine platform ensuring the desired light distribution, all functional lighting requirements can be met. Visually, UrbanMoon blends in with the city's architecture during the day – and at night the glow effect highlights its iconic design.

Product data

General Information	
Driver included	Yes
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based
	luminaires - January 2018": statistically there is
	no relevant difference in lumen maintenance
	between B50 and for example B10. Therefore,
	the median useful life (B50) value also
	represents the B10 value.
Product family code	BSS791 [URBANMOON]
Lighting Technology	LED
CE mark	Yes
Operating and Electrical	
Cable	-
Temperature	
Ambient temperature range	-40 to +50 °C

Controls and Dimming	
Control interface	-
Constant light output	Yes
Over Time Performance (IEC Com	pliant)
Control gear failure rate at median	10 %
useful life 100000 h	
Lumen maintenance at median useful	L100
life* 100000 h	
Application Conditions	
Performance ambient temperature Tq	25 ℃
Product Data	
Order product name	BSS791 GRN70/830 II MDS CLO
Full product name	BSS791 GRN70/830 II MDS CLO
Full product code	871869685666600
Order code	919008630985
Material Nr. (12NC)	919008630985
Numerator - Quantity Per Pack	1

UrbanMoon

EAN/UPC - Product/Case	8718696856666
Numerator - Packs per outer box	1
EAN/UPC - Case	8718696856666

Dimensional drawing



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, September 4 - data subject to change