

DATE: 28 October 2024
DESIGNER: SHD Lighting Consultancy Ltd
PROJECT No: SHD1486
PROJECT NAME: Sapcote Road, Burbage



Outdoor Lighting Report

PREPARED BY: SHD Lighting Consultancy Ltd
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Layout Report

General Data

Dimensions in Metres Angles in Degrees
Grid Origin 444075.5m x 293259.6m
Area 181.5m x 172.0m
Sample Spacing 1.50m x 1.50m

Luminaires

Luminaire A Data

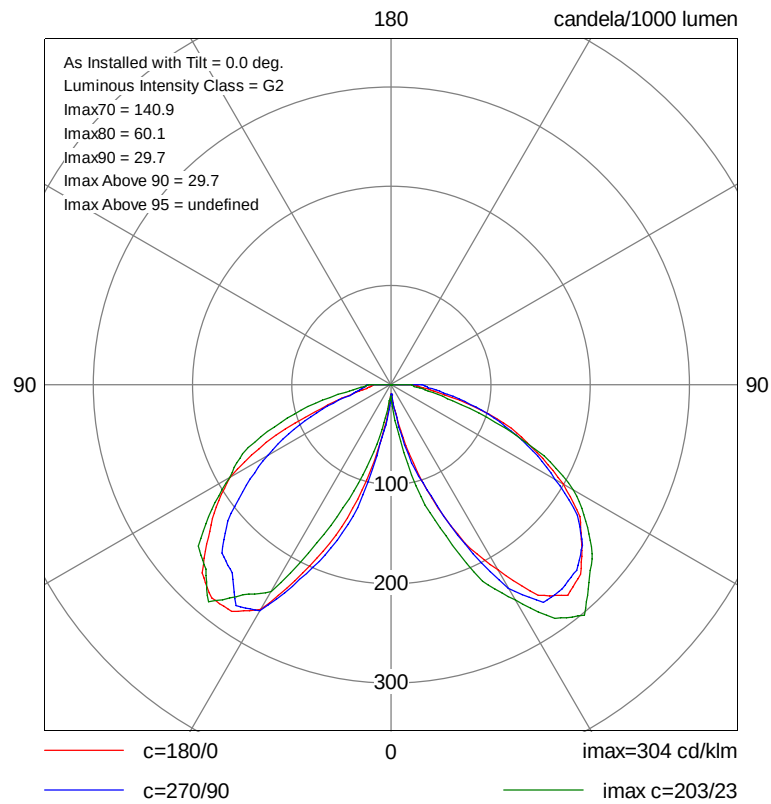
Supplier	
Type	Coria II CCT LED Bollard 6000K Output
Lamp(s)	LED
LampFlux(klm)/Colour	1.53 7033K/84
File Name	KSR9993-5 - 6000K.Idt
Maintenance Factor	0.80
Lum. Int. Class	G2
No. in Project	5

Layout

ID	Type	X	Y	Height	Angle	Tilt	Cant	Out-reach	Target X	Target Y	Target Z
1	A	444164.59	293378.68	1.00	202.00	0.00	0.00	0.00			
2	A	444182.25	293377.53	1.00	291.00	0.00	0.00	0.00			
3	A	444151.43	293363.93	1.00	291.00	0.00	0.00	0.00			
4	A	444169.97	293345.87	1.00	23.00	0.00	0.00	0.00			
5	A	444187.70	293319.31	1.00	115.00	0.00	0.00	0.00			

Polar Diagram

Luminaire A Coria II CCT LED Bollard 6000K Output



Horizontal Illuminance (lux)

Grid 1

