

DATE: 9 February 2016
DESIGNER:
PROJECT No:
PROJECT NAME: 20W LED Deco Bollard



Outdoor Lighting Report

PREPARED BY: Kingfisher Lighting Ltd
Ratcher Way
Crown Farm Industrial Park
Mansfield
Nottinghamshire
NG19 0FS

e-mail: lightingdesign@kingfisher-lighting.co.uk
website: www.kingfisherlighting.com

Layout Report

General Data

Dimensions in Metres Angles in Degrees
Grid Origin 0.0m x 0.0m
Area 25.0m x 25.0m
Sample Spacing 1.00m x 1.00m

Luminaires

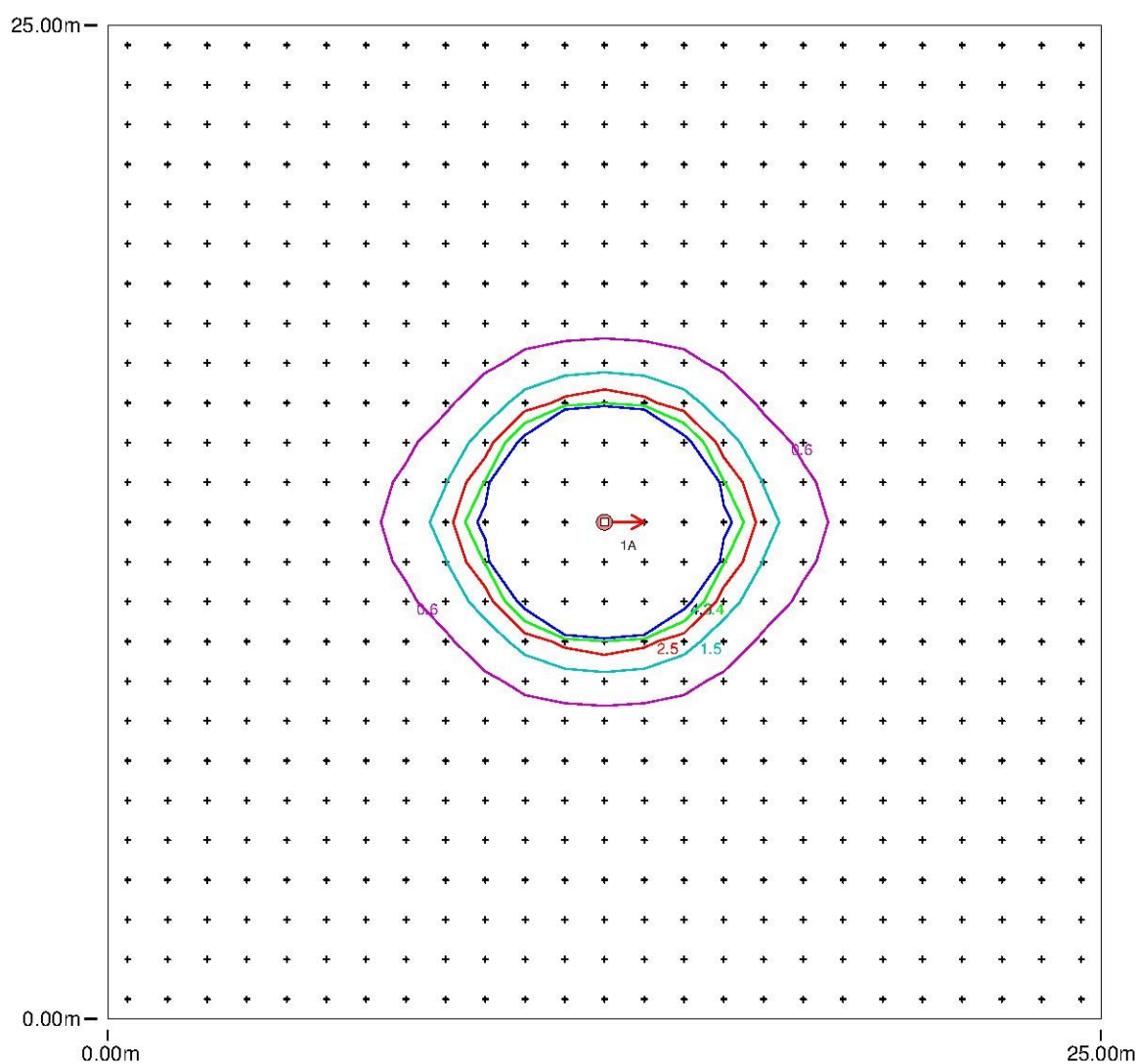
Luminaire A Data

Supplier	
Type	20w LED Deco Bollard
Lamp(s)	20w LED
Lamp Flux (klm)	1.73
File Name	BDE1020LEDKGI.S
Maintenance Factor	0.80
Imax70,80,90(cd/klm)	116.5, 75.0, 20.8

Layout

No.	Type	X	Y	Height	Angle	Tilt	Cant	Out-reach	Target X	Target Y	Target Z
1	A	12.50	12.50	1.00	0.00	0.00	0.00	0.00			

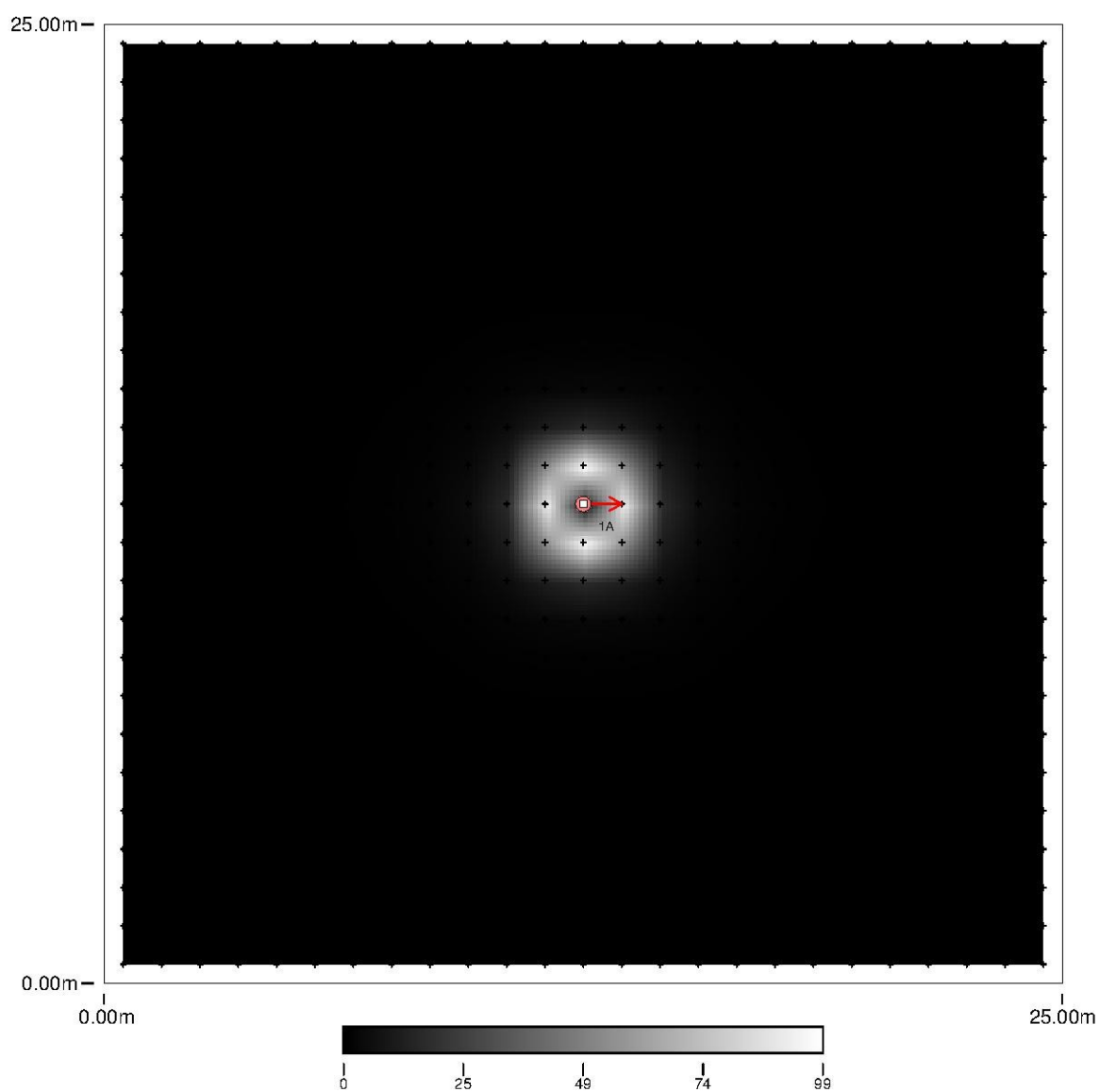
Horizontal Illuminance (lux)



Results

Eav	1.47
Emin	0.01
Emax	98.71
Emin/Emax	0.00
Emin/Eav	0.00

Horizontal Illuminance (lux)



Results

Eav	1.47
Emin	0.01
Emax	98.71
Emin/Emax	0.00
Emin/Eav	0.00

Horizontal Illuminance (lux)



Results

Eav	1.47
Emin	0.01
Emax	98.71
Emin/Emax	0.00
Emin/Eav	0.00