

DATE: 29 June 2010
DESIGNER: James Miles
PROJECT No: Sample
PROJECT NAME: RLC070S @ 6m



Outdoor Lighting Report

PREPARED BY: Kingfisher Lighting Ltd
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Layout Report

General Data

Area 30.0m x 30.0m
Sample Spacing 1.00m x 1.00m
Dimensions in Metres Angles in Degrees

Luminaires

Luminaire A Data

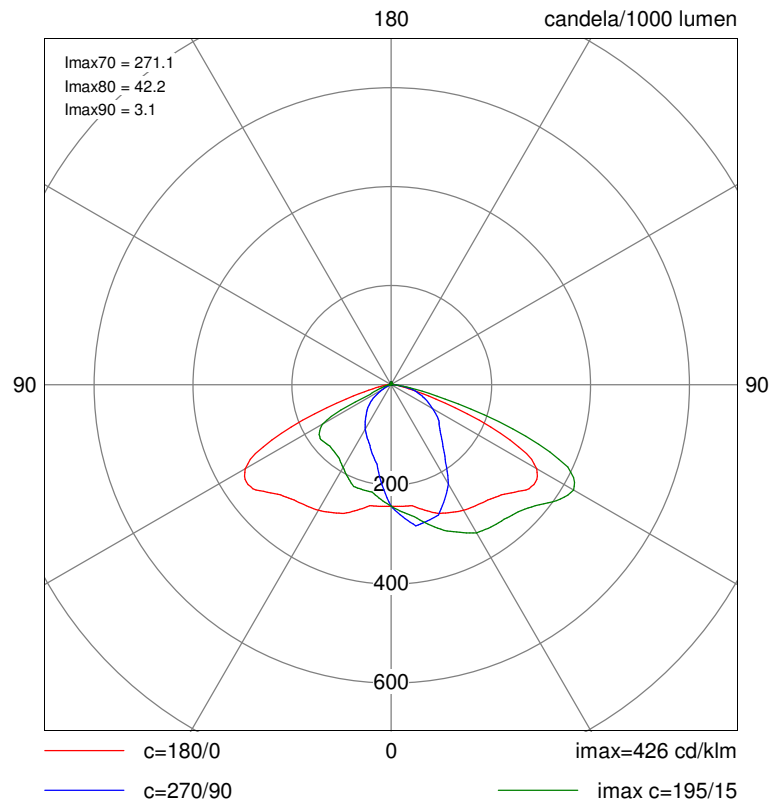
Supplier	
Type	RLC070S
Lamp(s)	70w SON
Lamp Flux (klm)	5.80
File Name	NBDD-180(150W).IES
Maintenance Factor	0.85
Imax70,80,90(cd/klm)	271.1, 42.2, 3.1

Layout

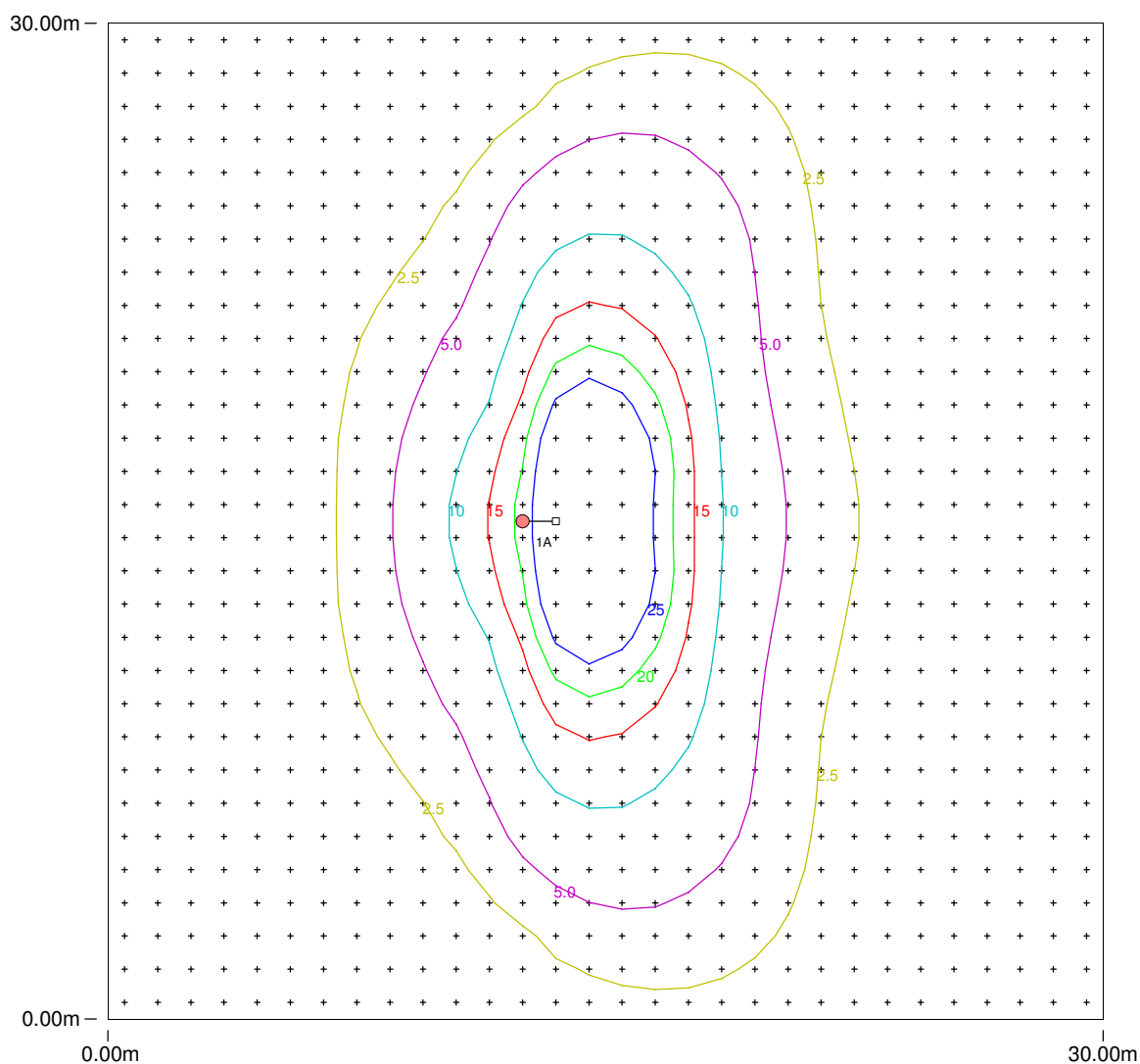
No.	Type	X	Y	Height	Angle	Tilt	Cant	Out-reach	Target X	Target Y	Target Z
1	A	12.50	15.00	6.00	0.00	0.00	0.00	1.00			

Polar Diagram

Luminaire A RLC070S



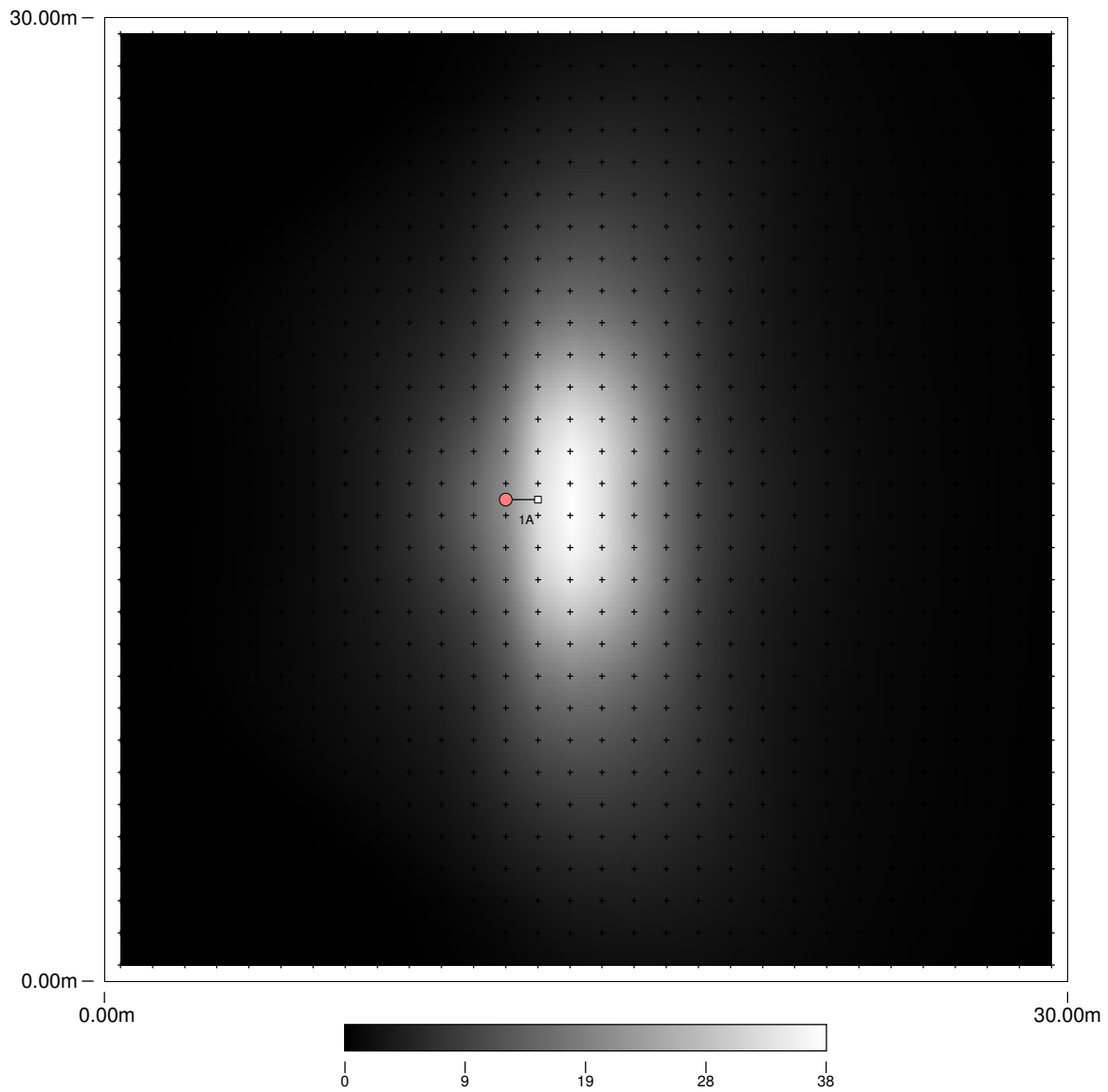
Horizontal Illuminance (lux)



Results

Eav	4.10
Emin	0.01
Emax	37.88
Emin/Emax	0.00
Emin/Eav	0.00

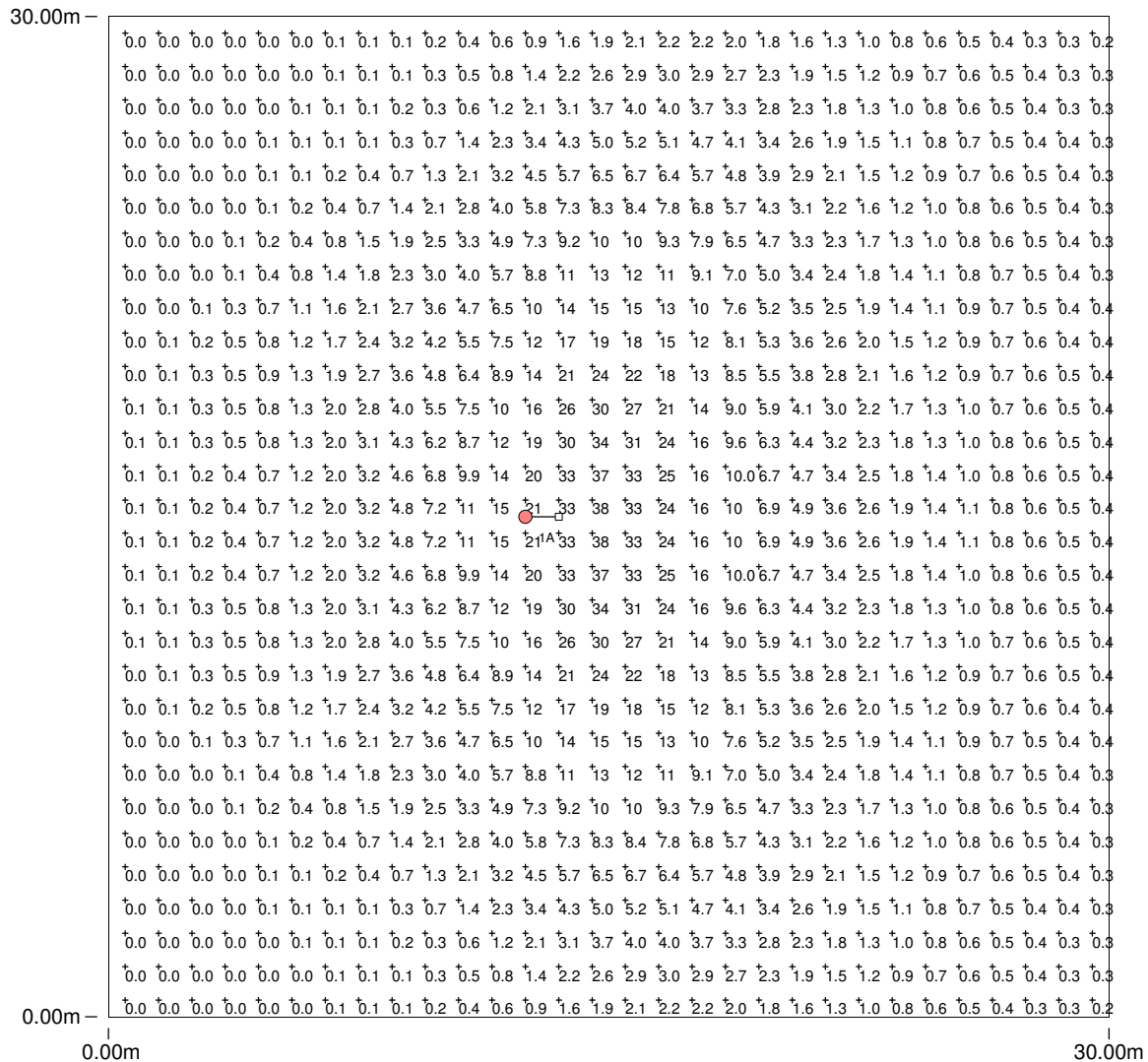
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