



1. All dimensions are in metres unless stated otherwise.
2. Do not scale this drawing.
3. Site layout shown in this drawing is based on Carlton Design Partnership Site Layout, drawing number 160014/SL Rev Y dated 11.04.17.
4. Topographic Survey as per Siltline Provisional Survey, drawing number 36W2001A dated February 2016.
5. Street lighting as Philips street lighting design D-153977 Rev 1

Micro Luma 20LED 2.8KLM R5 NW
MICROLUMA R5
lamp(s): 12-30 DS-NW 1 1100-7850 NW LED
candela file 'Micro C Luma R5 DS-NW 1 2800 NW LED.lit'
1 lamp(s) per luminaire, 2800 initial lumens per lamp
Maintenance Factor = 0.740, watts per luminaire = 1
Outreach (from mounting axis to photometric center) = 400 mm
tilt angle = 5 deg
mounting height = 6 m
number locations = 24, number luminaires = 24
kw all locations = 0.0

Parking Areas - Assumed P5

546 points

HORIZONTAL LUX
Average

Maximum

Minimum:

$$\text{Min}/\text{Avg}(\text{Uo})$$

Coeff Var



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[illegible]

C	19.04.17	Updated to CDP Site Layout rev Y issued 11-04-17.	SLW	KJ	
B	13.03.17	Site Layout updated	SLW	TS	
A	15.11.16	Two lighting columns removed as requested by Client 7.11.16	KJ	TS	

Rev.	Date	Details	By	Chkd	App
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Client:-



Site:-

Hook Lane
Westergate
West Sussex

Drawing Title:-

STREET LIGHTING LAYOUT

Date: May 2016

Drawn: KJ

Drawing No.

Scales: 1:500 at A1

TS	Approved:
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Drawing No.

BSO/E4462/017 C

FOR INFORMATION ONLY



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