Technical Submittal

External Lighting

Project: **Rodney Street**
Project No: **MC1181**
TSM No: **RODSTA-AME-ZZ-ZZ-TS-E-50005**
Revision: **C02**

Revision Notes:

1) Issued for approval
2) Construction issue
3) EX.L1 Fitting change, EX.L3 & EX.L4 combined data sheet

Ameon Limited Unit 9-10 Olympic Court
Boardmans Way
Whitehills Business Park
Blackpool
FY4 5GU

Tel: 01253 760160
Fax: 01253 760150
Email: enquiries@ameon.co.uk

Building Services Engineering

Lighting - Technical Submittal External

Project RODNEY ST
Project No.
Tech Submittal No.
Revision
Date 30/11/2023

Ref.	Location	Manufacturer	Model	Description	Dimmable	Emergency	Wattage	Lumens	Colour
EX L1	EXTERNAL	LDL	SID-3000-3-BLK	BOLLARD	NO	NO	17W	3000	2700K
EX L3	EXTERNAL	LDL	LUN-L4-1300-2700-GR	WALL MOUNT BULKHEAD	NO	NO	14W	1300	2700K
EX L3-E	EXTERNAL	LDL	LUN-L4-1300-2700-GR	WALL MOUNT BULKHEAD	NO	YES	14W	1300	2700K
EX L4	EXTERNAL	LDL	LUN-L4-1300-2700-GR	WALL MOUNT BULKHEAD	NO	NO	14W	1300	2700K
EX L4-E	EXTERNAL	LDL	LUN-L4-1300-2700-GR	WALL MOUNT BULKHEAD	NO	YES	14W	1300	2700K
EX L5	EXTERNAL	LDL	ST-M-L2-3200-2700	POT TOP LANTERN	NO	NO	31W	3200	2700K
EX L6	EXTERNAL	LDL	LIL3-DC13-2-WHI-36DEG	RECESSED DOWNLIGHT IP65	NO	NO	13W	1100	2700K

Notes:

1) KEYSWITCH EMERGENCIES
2) SUFFIX /E DENOTES EMERGENCY
3) ALL LUMINAIRES LED

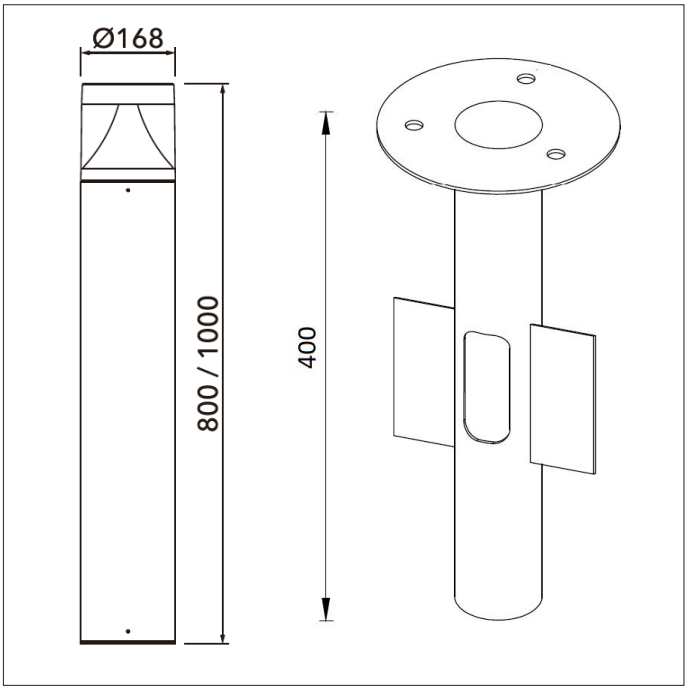
Berma

Bollards

EX.L1

Innovation.
Collaboration.
Illumination.

External Lighting



Key Features

- IP65 suitable for external environments
- Impact rating of IK09
- Nominal life-time of 57,000 h (L80) - 90,000 h (L70)
- 130° Optic

Options

- For black option suffix **/BLK**

i.e. **BER/10/2370/4/BLK** = Berma, 1000mm, 2370lm, 4000k, Black.

Accessories

- Root Attachment **/BER/ROOT**

Part No.	W	Lm	CCT	Height	Weight
BER/8/2340/3	25	2340	3000K	800mm	4.7kg
BER/10/2340/3	25	2340	3000K	1000mm	5.4kg
BER/8/2370/4	25	2370	4000K	800mm	4.7kg
BER/10/2370/4	25	2370	4000K	1000mm	5.4kg

For more information, please contact Sales@ldl.lighting

Please note *Due to the continuous development in LED technology, specification values may change and we reserve the right to amend the details without prior notification.*

Technical Submittal

Rodney St Luminaire Ref EX.L3 & EX.L4

Schedule

SUPPLIER	LDL LIGHTING LTD WIGAN WN5 0LE 01942 629179
DESCRIPTION	Wall full cut off bulkhead
PART NUMBER	LUN-L4-1300-2700-GR
DATA SHEET	https://ldl.lighting/media/bjxl2jn3/luna-ldl-datasheet.pdf

NB Graphite finish

Technical Data

- Dimensions : 220 X 220 X 230
- Output 1300lm
- Colour temperature 2700K
- Control gear ON-OFF
- Input Voltage 230V AC
- Wattage 14W

Please refer to enclosed datasheet(s) for full technical data. See link above

Operation

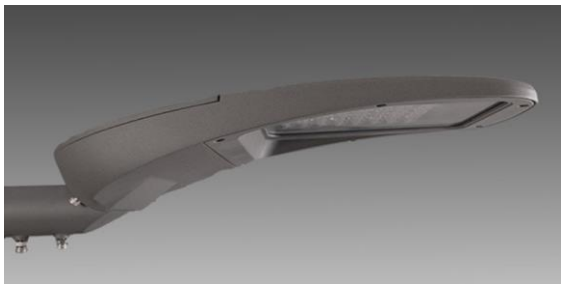
Controlled via ON-OFF
2700K

Technical Submittal

Rodney St Luminaire Ref EX.L5

Schedule

SUPPLIER	LDL LIGHTING LTD WIGAN WN5 0LE 01942 629179
DESCRIPTION	Post top lantern
PART NUMBER	ST-M-L2-3200-2700
DATA SHEET	https://ldl.lighting/media/05cg55tk/street-medium-ldl-datasheet.pdf



Technical Data

- Dimensions : 602 X 305
- Output 3200lm
- Colour temperature 2700K
- Control gear ON-OFF
- Input Voltage 230V AC
- Wattage 31W

Please refer to enclosed datasheet(s) for full technical data. See link above

Operation

Controlled via ON-OFF
2700K

Technical Submittal

Rodney St Luminaire Ref EX.L6

Schedule

SUPPLIER	LDL LIGHTING LTD WIGAN WN5 0LE 01942 629179
DESCRIPTION	Recessed Downlight IP65
PART NUMBER	LIL3-DC13-2-WHI-36DEG
DATA SHEET	https://ldl.lighting/media/wdlgbi2q/lily-3-ldl-datasheet.pdf

Technical Data

- Dimensions : 83 X 90
- Output 1100LM
- Colour temperature 2700K
- Control gear ON-OFF
- Input Voltage 230V AC
- Wattage 13W

Please refer to enclosed datasheet(s) for full technical data. See link above

Operation

Controlled via ON-OFF
2700K