

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Contractor's Obligations

ELECTRICAL CONTRACTOR'S OBLIGATIONS:

- To ensure the correct supply current/voltage at the lamp.
- To verify that all luminaires and associated components have been installed according to the relevant Manufacturer's recommendations, and to Foundry drawings, details, and specifications.
- To verify that the Lighting Control System has been installed and cabled according to the relevant Manufacturer's recommendations.
- To make Foundry aware of any site condition concerning the lighting installation that varies from the drawn information and design intent.
- To cable the installation in accordance with the latest IEE or local prevailing regulations.
- To verify all fixing detail/cut-out, recess dimensions and setting out. Foundry cannot accept responsibility for luminaires installed in a manner other than intimated in the relevant drawings or as otherwise agreed.
- To verify all quantities independently of this specification and check against the appropriate drawings.
- To verify and site measure all linear LED, cold cathode, fibre optic dimensions prior to procurement.
- To ensure, where specified luminaires are to be used as part of the temporary site illumination, that said luminaires are fully cleaned and relamped where necessary prior to commissioning and handover.
- The make available adequate personnel, including at least one electrician, and all necessary access equipment is provided for any focusing and scene setting, as is required to commission the installation.

Revisions

Revision	Date	Status	Changes
P01	25/01/2024	PRELIMINARY	
P02	05/09/2024	PRELIMINARY	Added: XB1, XD1, XD2, XD3, XG2, XG3, XL2, XL3, XWL2, XWL3 Ammended: XG1
C01	21/08/2025	S4 Suitable for Construction	XC1, XC2, XD1, XD2, XG1, XG3a, XG3b, XL2, XL3a, XL3b, XS1a, XS1b, XWL1, XWL2a, XWL2b, XWL2c, XWL2d have been updated. XD3 and XG2 have been omitted.
C02	26/02/2025	S4 Suitable for Construction	XC1, XD1, XD2, XG3a, XG3b, XL3b, XWL2a, XWL2b and XWL2c have been updated. XC1a, XS2, XL2a, XL4, XL5 and XS3 has been added. Finishes has been updated throughout as per CMT review. XS2, XWL2d have been omitted.

Notes

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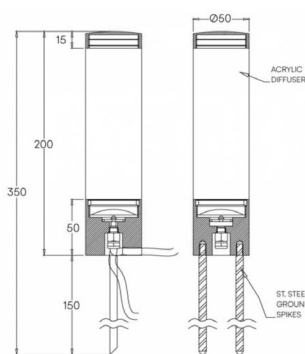
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XB1

description: Spike Mounted Bollard

location: Terrace Planter



supplier details:
manufacturer: Stoane Lighting
contact: Ruairidh McGlynn | Ruairidh@mikestoanelighting.com
product: Bollard
product code: bollard.2700K.RAL7016.spike mounted

luminaire:
finish: RAL7016 Anthracite Grey
IP rating: IP66
dimensions: Diameter: Ø50mm x Height: 200mm
cutout: -
recess depth: -
weight: 0.2Kg

lamp:
engine / lamp base: LED
voltage:
wattage: 2W
beam angle: Diffuse
lumens (delivered): 181Lm
luminaire efficacy: 90 Lm/W
colour temperature: 2700K
colour rendering: 95CRI
binning: -
lifetime: -

accessories:
Earth Spike -
- -
- -
- -
- -

Driver Information

technical:
protocol: DALI-2
dimensions: L:210mm x W:40mm x H:33.5mm
input voltage: 120-250VAC
output voltage: 2-55V
max output power: 30W
protection: -
number of channels: 1no Channel

driver notes: 1no. driver per 12no. of fittings, located local to bollard. Fittings should be wired in series. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Max distance from fittings is 36m.

Notes

Previously was Reference: TA Finish to be conformed by CMT.

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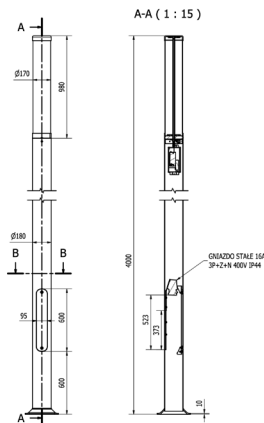
Drawn By: MN
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Luminaire Information

XC1

description: Light Column

location: Ferry Way Path Lighting



supplier details:
manufacturer: Rosa
contact: Greg Russel |greg@aestivo.co.uk
product: KARIN (Custom height)
product code: Custm Product code

luminaire:
finish: Brushed C-45(Inox)
IP rating: IP65
dimensions: Diameter: Ø150mm x Height: 4000mm
cutout: -
recess depth: -
weight: 29Kg

lamp:
engine / lamp base: LED
voltage: 700mA
wattage: 48W
beam angle: Symmetric Distribution
lumens (delivered): 4900Lm
luminaire efficacy: 102Lm/w
colour temperature: 2700K
colour rendering: >70CRI
binning: -
lifetime: L90B10 - 100 000 h

accessories:
-
-
-
-
-

Driver Information

technical:
protocol: DALI-2
dimensions: Integral Driver
input voltage: -
output voltage: -
max output power: -
protection: -
number of channels: 1no Channel

driver notes: Integral Driver

Notes

Previously was Reference: XB

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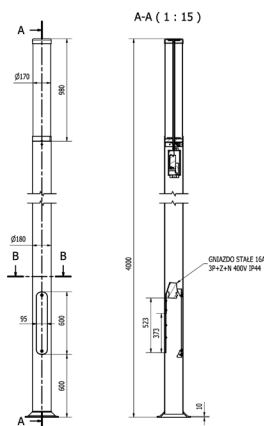
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
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Luminaire Information

XC1a

description: Light Column - 1no. Commando socket

location: Ferry Way Path Lighting



supplier details:
manufacturer: Rosa
contact: Greg Russel |greg@aestivo.co.uk
product: KARIN (Custom height)
product code: Custm Product code

luminaire:
finish: Brushed C-45(Inox)
IP rating: IP65
dimensions: Diameter: Ø150mm x Height: 4000mm
cutout: -
recess depth: -
weight: 29Kg

accessories:
1no. 16Amp 230V IP67 Commando Socket -
- -
- -
- -
- -

lamp:
engine / lamp base: LED
voltage: 700mA
wattage: 48W
beam angle: Symmetric Distribution
lumens (delivered): 4900Lm
luminaire efficacy: 102Lm/w
colour temperature: 2700K
colour rendering: >70CRI
binning: -
lifetime: L90B10 - 100 000 h

Driver Information

technical:
protocol: DALI-2
dimensions: Integral Driver
input voltage: -
output voltage: -
max output power: -
protection: -
number of channels: 1no Channel

driver notes: Integral Driver

Notes

Previously was Reference: XB Bespoke pole with 1no 16Amp 230V with IP67 commando socket at 2.4m height from the ground. Commando will be supplied by others.

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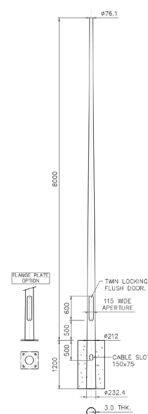
Drawn By: MN
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Luminaire Information

XC2

description: Lighting Column - To Accommodate XS1a and XS1b Spotlight

location: Ferry Square



White aluminium RAL 9006

supplier details: manufacturer: Selux
contact: Paul Fry |pfry@selux.co.uk
product: Olivio Systema system pole
product code: SX 160 08-9

luminaire: finish: RAL9006 White Aluminium Matt finish
IP rating: -
dimensions: Diameter: Ø76.1mm(Top) to 212mm(Bottom) x Height: 8000mm
cutout: -
recess depth: -
weight: 140Kg

lamp: engine / lamp base: -
voltage: -
wattage: 0W
beam angle: -
lumens (delivered): -
luminaire efficacy: -
colour temperature: -
colour rendering: -
binning: -
lifetime: -

accessories: 1no. 16Amp 230V IP67 Commando Socket -
3no x Olivio Sistema 3 bracket for Olivio Medio SX 97-551-9
- -
- -
- -

Driver Information

technical: protocol: -
dimensions: -
input voltage: -
output voltage: -
max output power: -
protection: -
number of channels: -

driver notes: -

Notes

To Mount XS1a and XS1b Spotlights. 1no of commando socket to be installed at 2.4m height from the floor. Manufacturer to confirm all the accessories. Contractor to install XS1a and XS1b on site.

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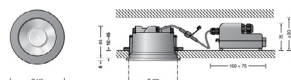
Drawn By: MN
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Luminaire Information

XD1

description: IP-Rated Ceiling Recessed Downlight

location: Colonnade



supplier details: manufacturer: BEGA
contact: Robert Hall | Robert.Hall@bega.com
product: Recessed Ceiling Downlight
product code: 24553S

luminaire: finish: Bronze - C32 Anodized effect Tiger Powder
IP rating: IP65
dimensions: Diameter: 145mm x Height: 90mm
cutout: 128mm
recess depth: 100mm
weight: 1.05Kg

lamp: engine / lamp base: LED
voltage: 220-240 V
wattage: 9.5W
beam angle: 30°
lumens (delivered): 1151lm
luminaire efficacy: 163.2lm/W
colour temperature: 2700K
colour rendering: CRI>80
binning: -
lifetime: LED psu: > 50,000h / LED module: > 200,000h (L80B50)

accessories: -
-
-
-
-

Driver Information

technical: protocol: DALI-2
dimensions: Length: 87mm x Width: 54mm x Height: 27mm
input voltage: 220 - 240VAC
output voltage: 57 VDC
max output power: 26W
protection: IP65
number of channels: 1no Channel

driver notes: 1no. driver per 1no. fitting, located local to downlight. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Fitting and driver will be supplied with connecting cable of 0.7m. Cable could extend up to 5m if needed.

Notes

Previously was Reference: XF

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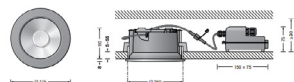
Drawn By: MN
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Luminaire Information

XD2

description: Recessed Ceiling Downlight

location: Colonnade (Double-height)



supplier details:
manufacturer: BEGA
contact: Robert Hall | Robert.Hall@bega.com
product: Recessed Ceiling Downlight
product code: 24561S

luminaire:
finish: Bronze - C32 Anodized effect Tiger Powder
IP rating: IP65
dimensions: Diamater: Ø175mm x Height: 95mm
cutout: ø160mm
recess depth: 100mm
weight: 1.4Kg

lamp:
engine / lamp base: LED
voltage: 220-240 V
wattage: 13.2W
beam angle: 63°
lumens (delivered): 1499lm
luminaire efficacy: 113.5 lm/W
colour temperature: 2700K
colour rendering: CRI>80
binning: -
lifetime: LED psu: > 50,000h / LED module: > 200,000h (L80B50)

accessories:
-
-
-
-
-

Driver Information

technical:
protocol: DALI-2
dimensions: Length: 87mm x Width: 54mm x Height: 27mm
input voltage: 220 - 240VAC
output voltage: 57VDC
max output power: 26W
protection: IP65
number of channels: 1no Channel

driver notes:
1no. driver per 1no. fitting, located local to downlight. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Fitting and driver will be supplied with connecting cable of 0.7m. Cable could extend up to 5m if needed.

Notes

Previously was Reference: XG

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Luminaire Information

XD3

description: OMITTED

location:

OMITTED

supplier details:
manufacturer:
contact:
product:
product code:

luminaire:
finish:
IP rating:
dimensions:

cutout:
recess depth:
weight:

accessories:

lamp:
engine / lamp base:
voltage:
wattage:
beam angle:
lumens (delivered):
luminaire efficacy:
colour temperature:
colour rendering:
binning:
lifetime:

Driver Information

technical:
protocol:
dimensions:
input voltage:
output voltage:
max output power:
protection:
number of channels:

driver notes:

Notes

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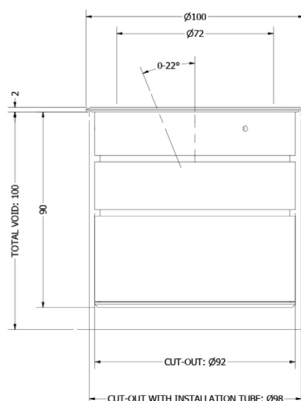
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Luminaire Information

XG1

description: IP-rated Ground Recessed Uplight

location: Tree Uplight



supplier details:
manufacturer: Phos
contact: Sean Sinnott | sean@phos.co.uk
product: Pano Midi Adjustable
product code: MD-PA-SS-PLT8-30-90-30-250

luminaire:
finish: Black and stainless steel
IP rating: IP67
dimensions: Fixture: Dø100mm x H90mm, Installation Tube: Dø97.4mm x H:140mm
cutout: ø98mm
recess depth: 140mm
weight: 1.16Kg

accessories:
Custom Installation Tube -
Exterior Cable Sleeve -
Maxi Pano Half Moon -
-

lamp:
engine / lamp base: LED
voltage: 250mA
wattage: 8.9W
beam angle: 28.5°
lumens (delivered): 867Lm
luminaire efficacy: 97Lm/W
colour temperature: 3000K
colour rendering: 93.8CRI
binning: 2 step
lifetime: 50,000hrs @ LM80

Driver Information

technical:
protocol: DALI-2
dimensions: L:152.5mm x W:76.2mm x H:30.1mm
input voltage: 120 - 250V
output voltage: 1.5 - 55V
max output power: 50W
protection: IP20
number of channels: 1no Channel

driver notes: 1no. driver per 1-2no fittings, located local to uplight. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 22m.

Notes

Previously was Reference: XC Contractor to cut the installation tube to 140mm height to enable to fit into the tree grill.

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Luminaire Information

XG2

description: OMITTED

location:

OMITTED

supplier details:
manufacturer:
contact:
product:
product code:

luminaire:
finish:
IP rating:
dimensions:

cutout:
recess depth:
weight:

accessories:

lamp:
engine / lamp base:
voltage:
wattage:
beam angle:
lumens (delivered):
luminaire efficacy:
colour temperature:
colour rendering:
binning:
lifetime:

Driver Information

technical:
protocol:
dimensions:
input voltage:
output voltage:
max output power:
protection:
number of channels:

driver notes:

Notes

Luminaire Specification

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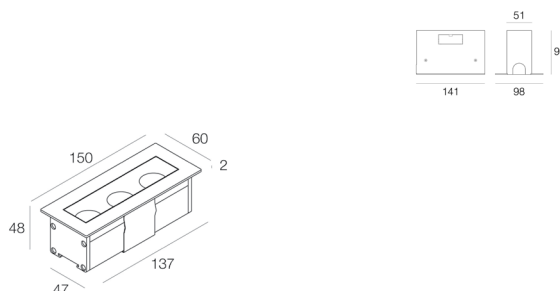
Drawn By: MN
Checked By: JB
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Luminaire Information

XG3a

description: Ground-Recessed Linear LED Uplight - Elliptical Lens

location: Terrace Column Uplighting - B1 Level 7



supplier details:
manufacturer: DGA
contact: Paola Minardi | paola.minardi@dga.it
product: Triuum i IP67
product code: 774556.6S6F

luminaire:
finish: Stainless Steel
IP rating: IP67
dimensions: Fitting: L:150mm x W:60mm x H: 63mm, Recessed Box: L:141mm x W:98mm x H:90mm
cutout: -
recess depth: -
weight: 0.6Kg

lamp:
engine / lamp base: LED
voltage: 24 Vdc
wattage: 7W
beam angle: Elliptical Lens
lumens (delivered): 577Lm
luminaire efficacy: 82.4 Lm/W
colour temperature: 3000K
colour rendering: 80CRI
binning: -
lifetime: (L70) >36.000 hrs

accessories:
Stainless Steel Recessed Box Triuum i IP67 A01412.60
Watertight Connector A01023.40
Asymmetric Louvre -
Remote DALI driver -
-

Driver Information

technical:
protocol: DALI-2
dimensions: L:185mm x W:35mm x H:33mm
input voltage: 220 - 240VAC
output voltage: 24V DC
max output power: 24W
protection: IP67
number of channels: 1no Channel

driver notes: 1no. driver per 1-3no fittings. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 10m.

Notes

Previously was Reference: TD2

Luminaire Specification

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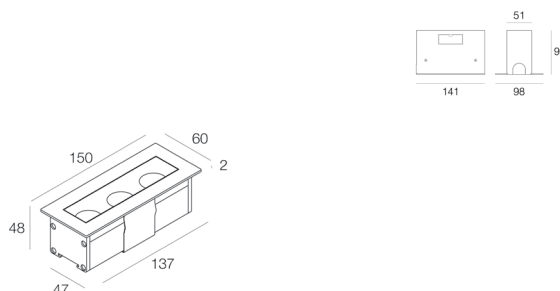
Drawn By: MN
Checked By: JB
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Luminaire Information

XG3b

description: Ground-Recessed Linear LED Uplight - Narrow beam

location: Terrace Column Uplighting - Throughout



supplier details:
manufacturer: DGA
contact: Paola Minardi | paola.minardi@dga.it
product: Triuum i IP67
product code: 734556.6SWD

luminaire:
finish: Stainless Steel
IP rating: IP67
dimensions: Fitting: L:150mm x W:60mm x H: 63mm, Recessed Box: L:141mm x W:98mm x H:90mm
cutout: -
recess depth: -
weight: 0.6Kg

accessories:
Stainless Steel Recessed Box Triuum i IP67 A01412.60
Watertight Connector A01023.40
Asymmetric Louvre -
Remote DALI driver -
-

lamp:
engine / lamp base: LED
voltage: 24 Vdc
wattage: 7W
beam angle: 10°
lumens (delivered): 606Lm
luminaire efficacy: 86.6 Lm/W
colour temperature: 3000K
colour rendering: 80CRI
binning: -
lifetime: (L70) >36.000 hrs

Driver Information

technical:
protocol: DALI-2
dimensions: L:185mm x W:35mm x H:33mm
input voltage: 220 - 240VAC
output voltage: 24V DC
max output power: 24W
protection: IP67
number of channels: 1no Channel

driver notes: 1no. driver per 1-3no fittings. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 10m.

Notes

Previously was Reference: TD2

Luminaire Specification

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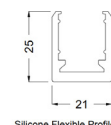
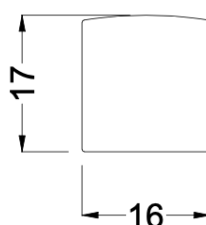
Drawn By: MN
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Luminaire Information

XL1

description: Low-Output Flexible Linear LED

location: Seating



supplier details:
manufacturer: Kems
contact: Robert Miller| robertmiller@kemplighting.com
product: Flexus 7 Silicone
product code: FX7-S-827-1R-12M-67

luminaire:
finish: Standard Finish
IP rating: IP67
dimensions: Height: 17mm x Width: 16mm + Profile -
Height: 25.4mm x Width: 21.6mm
cutout: -
recess depth: -
weight: -

accessories:
White Silicone Flexible Profile FX7-WSFP-2000
-
-
-
-

lamp:
engine / lamp base: LED
voltage: 24V
wattage: 12W/m
beam angle: 120°
lumens (delivered): 680Lm/m
luminaire efficacy: 56 Lm/W
colour temperature: 2700K
colour rendering: 80CRI
binning: 3 SCDM
lifetime: >50,000hrs

Driver Information

technical:
protocol: DALI-2
dimensions: Varies with detail
input voltage: 220-240VAC
output voltage: 24VDC
max output power: 75.6W
protection: IP67
number of channels: 1no Channel

driver notes: Manufacturer to confirm driver specification. Contractor to ensure drivers are located in ventilated accessible location. A maximum 15mtr run (7.5mtr White) can be driven from 1 x 24V feed. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only.

Notes

Previously was Reference: XA. Please refer to details 500-01 and the contractor to confirm final dims from manufacturers shop drawings. Fixture is made to length. To be confirmed prior to order.

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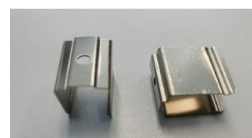
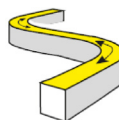
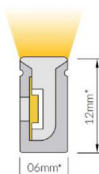
Drawn By: MN
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Luminaire Information

XL2

description: Low-Output Flexible Linear LED

location: Terrace Seating



supplier details:
manufacturer: No Grey Area
contact: Daniel Noronha| daniel@nogreyarea.co.uk
product: Fusion Neon 0612H 10W/m IP67
product code: NGA/LL/NF/0612/H/10/2700/67/EE

luminaire:
finish: Standard Finish
IP rating: IP67
dimensions: Neon: H:12mm x W:6mm, Mounting Clip: L15mm x W7.2mm x H12.8mm
cutout: -
recess depth: -
weight: -

accessories:
Mounting Clip -
- -
- -
- -
- -

lamp:
engine / lamp base: LED
voltage: 24V
wattage: 10W/m
beam angle: Diffused
lumens (delivered): 400Lm/m
luminaire efficacy: 40 Lm/W
colour temperature: 2700K
colour rendering: ≥90CRI
binning: 2 SCDM
lifetime: TBC by manufacturer

Driver Information

technical:
protocol: DALI-2
dimensions: Varies with detail
input voltage: 220-240VAC
output voltage: 24VDC
max output power: Varies with detail
protection: IP20
number of channels: 1no Channel

driver notes: Manufacturer to confirm driver specification. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only.

Notes

Previously was Reference: TB. Fixture is made to length. To be confirmed prior to order.

Luminaire Specification

FOUNDry

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

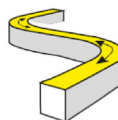
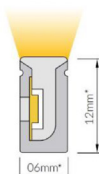
Luminaire Information

XL2a

description: Low-Output Flexible Linear LED

location: Terrace Seating

Bespoke Accessory to be developed by manufacturer.



supplier details:
manufacturer: No Grey Area
contact: Daniel Noronha| daniel@nogreyarea.co.uk
product: Fusion Neon 0612H 10W/m IP67
product code: NGA/LL/NF/0612/H/10/2700/67/EE

luminaire:
finish: Standard Finish
IP rating: IP67
dimensions: Neon: H:12mm x W:6mm, Mounting Clip: L15mm x W7.2mm x H12.8mm
cutout: -
recess depth: -
weight: -

accessories:
Bespoke aluminium angle -
- -
- -
- -
- -

lamp:
engine / lamp base: LED
voltage: 24V
wattage: 10W/m
beam angle: Diffused
lumens (delivered): 400Lm/m
luminaire efficacy: 40 Lm/W
colour temperature: 2700K
colour rendering: ≥90CRI
binning: 2 SCDM
lifetime: TBC by manufacturer

Driver Information

technical:
protocol: DALI-2
dimensions: Varies with detail
input voltage: 220-240VAC
output voltage: 24VDC
max output power: Varies with detail
protection: IP20
number of channels: 1no Channel

driver notes: Manufacturer to confirm driver specification. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only.

Notes

Previously was Reference: TB. Fixture is made to length. To be confirmed prior to order.

Luminaire Specification

FOUNDry

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

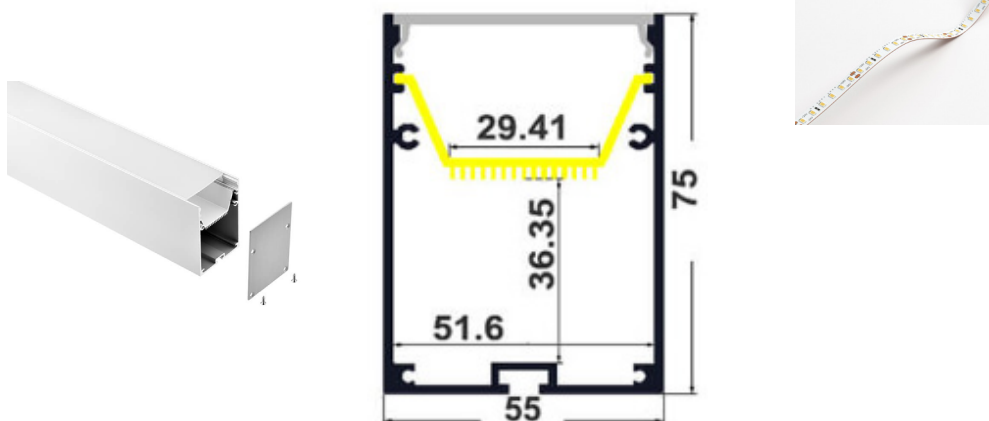
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XL3a

description: Suspended Linear LED with Profile - Black Finish

location: B1 Internal Street



supplier details:
manufacturer: No Grey Area
contact: Daniel Noronha| daniel@nogreyarea.co.uk
product: 2no x Fusion Flex 9.6W/m + NGA5575
product code: NGA/LL/SP/1/120/9.6/2700/IP65 x2no. + NGA5575

luminaire:
finish: Black
IP rating: IP65
dimensions: Tape: 8mm, Profile: H:75mm x W:55mm

cutout: -
recess depth: -
weight: -

lamp:
engine / lamp base: LED
voltage: 24 Vdc
wattage: 19.2W/m
beam angle: Diffused
lumens (delivered): 1245Lm/m
luminaire efficacy: 64.8Lm/W
colour temperature: 2700K
colour rendering: Ra≥90CRI
binning: -
lifetime: 50.000 hours at L80

accessories:
Suspension Rod -
C-bracket -
- -
- -
- -

Driver Information

technical:	protocol: DALI-2	driver notes: Integral Driver
	dimensions: Integral Driver	
	input voltage: -	
	output voltage: -	
	max output power: -	
	protection: -	
	number of channels: 1no Channel	

Notes

Previously was Reference: XJ. Lengths of linears are varies. To be confirmed prior to order. Fixture to supply in 2.5M. Diffuser to be supplied loose to full length of continuous run. Contractor to install the diffuser to the profile. Fixture to be supplied with a pre-wired 5m long lead.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

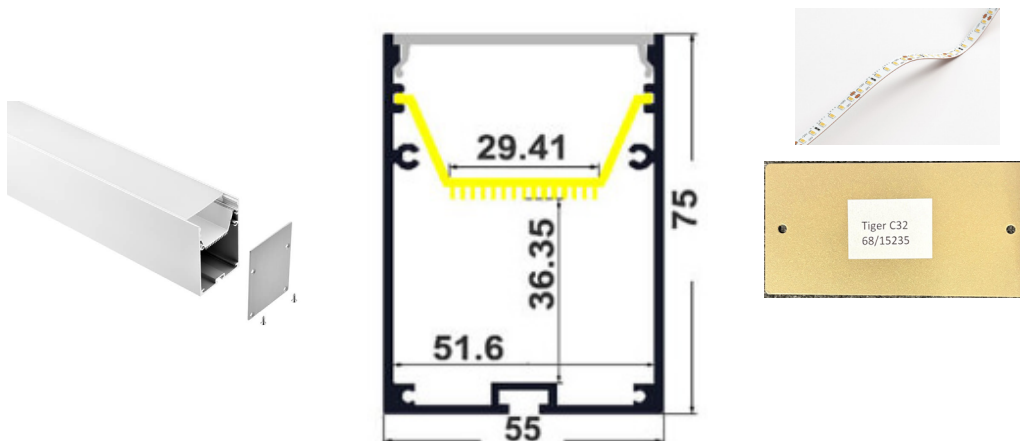
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XL3b

description: Suspended Linear LED with Profile - Bronze finish

location: B2 Internal Street



supplier details:
manufacturer: No Grey Area
contact: Daniel Noronha | daniel@nogreyarea.co.uk
product: 2no x Fusion Flex 9.6W/m + NGA5575
product code: NGA/LL/SP/1/120/9.6/2700/IP65 x2no. + NGA5575

luminaire:
finish: Bronze - C32 Anodized effect Tiger Powder
IP rating: IP65
dimensions: Tape: 8mm, Profile: H:75mm x W:55mm

cutout: -
recess depth: -
weight: -

accessories:
Suspension Rod -
C-bracket -
- -
- -
- -

lamp:
engine / lamp base: LED
voltage: 24 Vdc
wattage: 19.2W/m
beam angle: Diffused
lumens (delivered): 1245Lm/m
luminaire efficacy: 64.8Lm/W
colour temperature: 2700K
colour rendering: Ra≥90CRI
binning: -
lifetime: 50.000 hours at L80

Driver Information

technical:	protocol:	DALI-2	driver notes:	Integral Driver
	dimensions:	Integral Driver		
	input voltage:	-		
	output voltage:	-		
	max output power:	-		
	protection:	-		
	number of channels:	1no Channel		

Notes

Previously was Reference: XJ. Lengths of linears are varies. To be confirmed prior to order. Fixture to supply in 2.5M. Diffuser to be supplied loose to full length of continuous run. Contractor to install the diffuser to the profile. Fixture to be supplied with a pre-wired 5m long lead. Manufacturer to confirm the finish availability.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

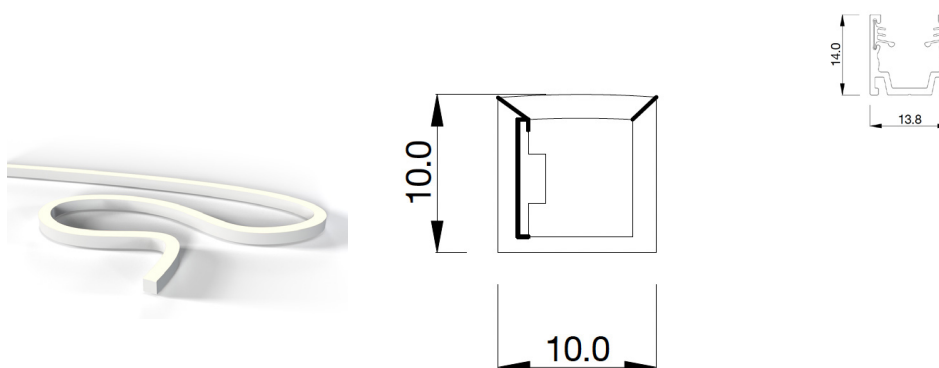
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XL4

description: Low-Output Flexible Linear LED

location: HVM Frontage Inside of the planter



supplier details:
manufacturer: Kems
contact: Robert Miller| robertmiller@kemplighting.com
product: Flexus 4 Silicone
product code: FX4-S-930-HB-1E-67

luminaire:
finish: Standard Finish
IP rating: IP67
dimensions: Height: 10mm x Width: 10mm + Profile -
Height: 14mm x Width: 13.8mm
cutout: -
recess depth: -
weight: -

accessories: Flexible Serrated Mounting Profile FX4-FSP-1000

lamp:
engine / lamp base: LED
voltage: 24 Vdc
wattage: 4.5W/m
beam angle: 110°
lumens (delivered): 210Lm/m
luminaire efficacy: 46.7Lm/W
colour temperature: 3000K
colour rendering: 90>CRI
binning: 3 SCDM
lifetime: >50,000hrs

Driver Information

technical:
protocol: DALI-2
dimensions: Varies with detail
input voltage: 220-240VAC
output voltage: 24VDC
max output power: 75.6W
protection: IP20
number of channels: 1no Channel

driver notes: Manufacturer to confirm driver specification. Contractor to ensure drivers are located in ventilated accessible location. A maximum 15mtr run (7.5mtr White) can be driven from 1 x 24V feed . Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only.

Notes

Fixture is made to length. To be confirmed prior to order.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

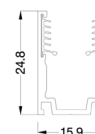
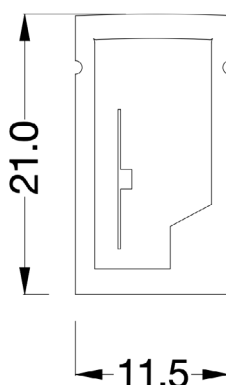
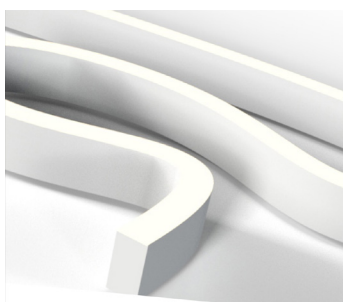
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XL5

description: Medium-Output Flexible Linear LED

location: HVM Frontage Bench



supplier details:
manufacturer: Kems
contact: Robert Miller | robertmiller@kemplighting.com
product: Flexus 2 Silicone
product code: FX2-S-930-HB-1S-68

luminaire:
finish: Standard Finish
IP rating: IP68
dimensions: Height: 12mm x Width: 11.5mm + Profile -
Height: 24.8mm x Width: 15.9mm
cutout: -
recess depth: -
weight: -

accessories: Flexible Serrated Mounting Profile FX2-FSP-1000

lamp:
engine / lamp base: LED
voltage: 24 Vdc
wattage: 12W/m
beam angle: 120°
lumens (delivered): 340Lm/m
luminaire efficacy: 28.3Lm/W
colour temperature: 2700K
colour rendering: 90>CRI
binning: 3 SCDM
lifetime: >50,000hrs

Driver Information

technical:
protocol: DALI-2
dimensions: Varies with detail
input voltage: 220-240VAC
output voltage: 24VDC
max output power: 75.6W
protection: IP20
number of channels: 1no Channel

driver notes: Manufacturer to confirm driver specification. Contractor to ensure drivers are located in ventilated accessible location. A maximum 15mtr run (7.5mtr White) can be driven from 1 x 24V feed. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only.

Notes

Fixture is made to length. To be confirmed prior to order.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

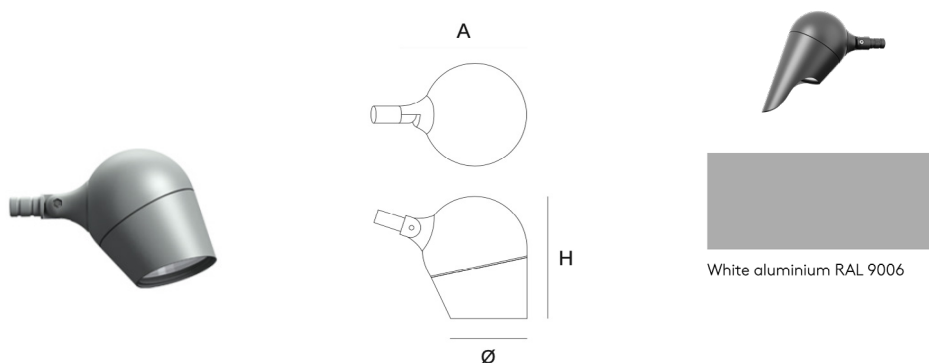
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XS1a

description: Column-Mounted Spotlights - Static White

location: Ferry Square



supplier details:
manufacturer: Selux
contact: Paul Fry | pfry@selux.co.uk
product: Olivio Medio
product code: SX 961 41-9

luminaire:
finish: RAL9006 White Aluminium Matt finish
IP rating: IP67
dimensions: D:Ø163mm x H:260mm x Out-reach(A):260mm
cutout: -
recess depth: -
weight: 6.5Kg

accessories:
Cowl -
- -
- -
- -
- -

lamp:
engine / lamp base: LED
voltage: 220-240V
wattage: 27W
beam angle: 40°
lumens (delivered): 3000Lm
luminaire efficacy: 111 Lm / W
colour temperature: 2700K
colour rendering: CRI>80
binning: -
lifetime: L89=80,000 hours

Driver Information

technical:
protocol: DALI-2
dimensions: Integral Driver
input voltage: -
output voltage: -
max output power: -
protection: -
number of channels: 1no Channel

driver notes: Integral Driver

Notes

Previously was Reference: XH. To be mounted on XC2 column.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

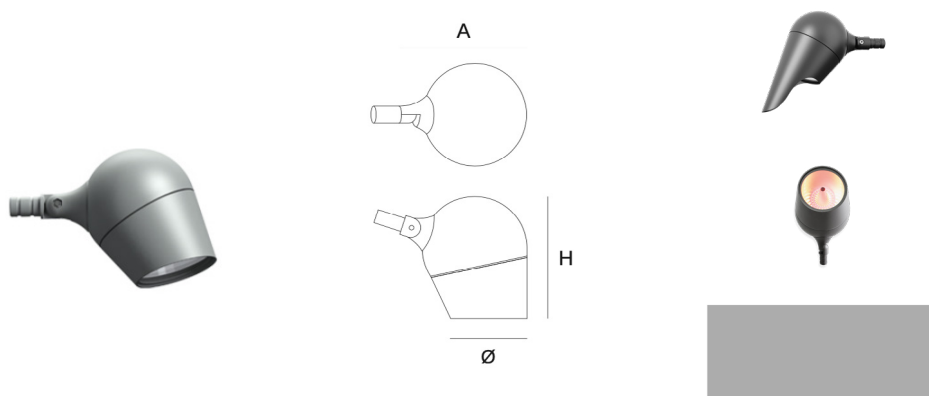
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XS1b

description: Column-Mounted Spotlights - RGBW

location: Ferry Square



White aluminium RAL 9006

supplier details:
manufacturer: Selux
contact: Paul Fry |pfry@selux.co.uk
product: Olivio Medio
product code: SX 961 31-9

luminaire:
finish: RAL9006 White Aluminium Matt finish
IP rating: IP67
dimensions: D:Ø163mm x H:260mm x Out-reach(A):260mm
cutout: -
recess depth: -
weight: 6.5Kg

lamp:
engine / lamp base: LED
voltage: 220-240V
wattage: 28W
beam angle: 50°
lumens (delivered): 1800Lm
luminaire efficacy: 64 Lm / W
colour temperature: RGBW
colour rendering: CRI>80
binning: -
lifetime: L89=80,000 hours

accessories:
Cowl -
- -
- -
- -
- -

Driver Information

technical:
protocol: DMX
dimensions: Integral Driver
input voltage: -
output voltage: -
max output power: -
protection: -
number of channels: 1no Channel

driver notes: Integral Driver

Notes

Previously was Reference: XH. To be mounted on XC2 column.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XS2

description: OMITTED

location:

OMITTED

supplier details:
manufacturer:
contact:
product:
product code:

luminaire:
finish:
IP rating:
dimensions:

cutout:
recess depth:
weight:

accessories:

lamp:
engine / lamp base:
voltage:
wattage:
beam angle:
lumens (delivered):
luminaire efficacy:
colour temperature:
colour rendering:
binning:
lifetime:

Driver Information

technical:
protocol:
dimensions:
input voltage:
output voltage:
max output power:
protection:
number of channels:

driver notes:

Notes

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

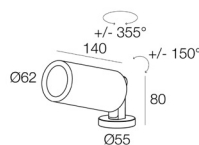
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

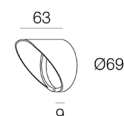
XS3

description: Concrete Mounted Spotlight for Tree

location: HVM Frontage Tree



P
Applique



supplier details:
manufacturer: DGA
contact: Paola Minardi | paola.minardi@dga.it
product: Saturno P IP67
product code: 7E4566.4W4HP

luminaire:
finish: Black
IP rating: IP67
dimensions: H:80mm x L:140mm x D:Ø62mm
cutout: -
recess depth: -
weight: 0.73Kg

lamp:
engine / lamp base: LED
voltage: 350mA
wattage: 12W
beam angle: 33°
lumens (delivered): 966Lm
luminaire efficacy: 83 Lm/w
colour temperature: 3000K
colour rendering: 90>CRI
binning: -
lifetime: 50.000 hours

accessories:
Low Glare Visor A01448.40
33° Lens A01198.80
DALI Remote Driver CC14-F-350-PI
Hex louver A01187.40

Driver Information

technical:
protocol: DALI-2
dimensions: L:79mm x W:38mm x 25mm
input voltage: 220-240VAC
output voltage: 24VDC
max output power:
protection: IP67
number of channels: 1no Channel

driver notes: 1no. driver per Xno fittings. Contractor to ensure drivers are located in ventilated accessible location. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 10m.

Notes

Finish to be confirmed by CMT

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

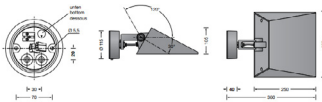
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XWL1

description: Wall Mounted Floodlight

location: Building-mounted streetlighting



supplier details: manufacturer: BEGA
contact: Robert Hall | Robert.Hall@bega.com
product: Surface Washer
product code: 84098S

luminaire: finish: C32 Anodized effect Tiger Powder 068/15235
IP rating: IP65
dimensions: Length: 360mm x Width: 260mm x Height: 115mm
cutout: -
recess depth: -
weight: 3.2Kg

accessories: -
-
-
-
-

lamp: engine / lamp base: LED
voltage: 220-240V
wattage: 22W
beam angle: Asymmetrical
lumens (delivered): 2516Lm
luminaire efficacy: 114Lm/W
colour temperature: 2700K
colour rendering: CRI>90
binning: -
lifetime: LED psu: > 50,000h / LED module: > 200,000h (L80B50)

Driver Information

technical: protocol: DALI-2
dimensions: Integral Driver
input voltage: -
output voltage: -
max output power: -
protection: -
number of channels: 1no Channel

driver notes: Integral Driver

Notes

Previously was Reference: XD

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

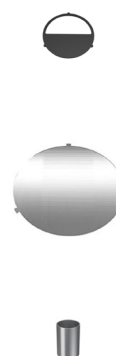
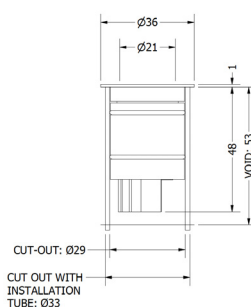
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XWL2a

description: Wall-Recessed Floorwasher - Limestone

location: B1 Level 7 Terrace Planter



supplier details:
manufacturer: Phos
contact: Sean Sinnott | sean@phos.co.uk
product: Nano Pano Darklight
product code: NA-PD-LES-STD3-27-90-50-HM/AS-1050

luminaire:
finish: Limestone(LES) to match Planter finish
IP rating: IP67
dimensions: Fitting: D:36mm x H: 48mm, Installation Tube: D:32.6mm x H:55mm
cutout: 33mm
recess depth: 53mm
weight: 0.07Kg

accessories:
Pano Nano Installation Tube ACC-NA-TUBE
Nano Halfmoon Insert ACCS-NA-HM
Nano Asymmetric Filter ACCS-NA-AS
- -
- -

lamp:
engine / lamp base: LED
voltage: 1050mA
wattage: 5.7W
beam angle: 48.5°
lumens (delivered): 175Lm
luminaire efficacy: 30 Lm/W
colour temperature: 2700K
colour rendering: 91.6CRI
binning: -
lifetime: > 50,000h (Lm80)

Driver Information

technical:
protocol: DALI-2
dimensions: L:155.1mm x W:38.3mm x H:29.0mm
input voltage: 220 - 240VAC
output voltage: 2-40 VDC
max output power: 21W
protection: IP20
number of channels: 1no Channel

driver notes: 1no. driver per 1-3no fittings. Contractor to ensure drivers are located in ventilated accessible location suitable for IP20 rating. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 20m.

Notes

Previously was Reference: TC Finish to match the planter.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

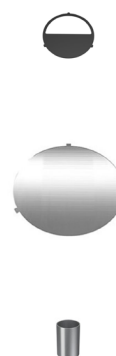
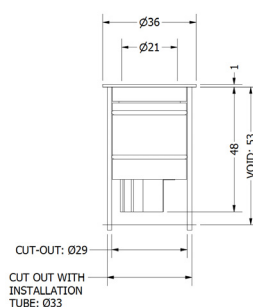
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XWL2b

description: Wall-Recessed Floorwasher - RAL8004

location: B1 & B2 Level 7 Terrace Planter



supplier details:
manufacturer: Phos
contact: Sean Sinnott | sean@phos.co.uk
product: Nano Pano Darklight
product code: NA-PD-F7-STD3-27-90-50-HM/AS-1050

luminaire:
finish: RAL8004 Copper brown (F7) to match Planter finish
IP rating: IP67
dimensions: Fitting: D:36mm x H: 48mm, Installation Tube: D:32.6mm x H:55mm
cutout: 33mm
recess depth: 53mm
weight: 0.07Kg

lamp:
engine / lamp base: LED
voltage: 1050mA
wattage: 5.7W
beam angle: 48.5°
lumens (delivered): 175Lm
luminaire efficacy: 30 Lm/W
colour temperature: 2700K
colour rendering: 91.6CRI
binning: -
lifetime: > 50,000h (Lm80)

accessories:
Pano Nano Installation Tube ACC-NA-TUBE
Nano Halfmoon Insert ACCS-NA-HM
Nano Asymmetric Filter ACCS-NA-AS
- -
- -

Driver Information

technical:
protocol: DALI-2
dimensions: L:155.1mm x W:38.3mm x H:29.0mm
input voltage: 220 - 240VAC
output voltage: 2-40 VDC
max output power: 21W
protection: IP20
number of channels: 1no Channel

driver notes: 1no. driver per 1-3no fittings. Contractor to ensure drivers are located in ventilated accessible location suitable for IP20 rating. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 20m.

Notes

Previously was Reference: TC Finish to match the planter.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

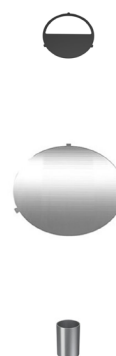
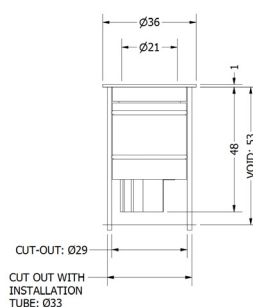
Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XWL2c

description: Wall-Recessed Floorwasher - RAL3009

location: B1 Level 19 Terrace Planter



supplier details:
manufacturer: Phos
contact: Sean Sinnott | sean@phos.co.uk
product: Nano Pano Darklight
product code: NA-PD-62-STD3-27-90-50-HM/AS-1050

luminaire:
finish: RAL3009 Oxide red (62) to match Planter finish
IP rating: IP67
dimensions: Fitting: D:36mm x H: 48mm, Installation Tube: D:32.6mm x H:55mm
cutout: 33mm
recess depth: 53mm
weight: 0.07Kg

lamp:
engine / lamp base: LED
voltage: 1050mA
wattage: 5.7W
beam angle: 48.5°
lumens (delivered): 175Lm
luminaire efficacy: 30 Lm/W
colour temperature: 2700K
colour rendering: 91.6CRI
binning: -
lifetime: > 50,000h (Lm80)

accessories:
Pano Nano Installation Tube ACC-NA-TUBE
Nano Halfmoon Insert ACCS-NA-HM
Nano Asymmetric Filter ACCS-NA-AS
- -
- -

Driver Information

technical:
protocol: DALI-2
dimensions: L:155.1mm x W:38.3mm x H:29.0mm
input voltage: 220 - 240VAC
output voltage: 2-40 VDC
max output power: 21W
protection: IP20
number of channels: 1no Channel

driver notes: 1no. driver per 1-3no fittings. Contractor to ensure drivers are located in ventilated accessible location suitable for IP20 rating. Contractor has final responsibility for voltage drop calculations and cable gauge sizing. Information on drivers provided for reference only. Max distance from the fittings is 20m.

Notes

Previously was Reference: TC Finish to match the planter.

Luminaire Specification

FOUNDRY

Project: Ferry Island Tottenham Hale
Reference: TH-IS-00-001-J-2613-63-850
Revision: C02
Date: 26/02/2026

Drawn By: MN
Checked By: JB
Status: S4 Suitable for Construction
First issued: 25/01/2024

Luminaire Information

XWL2d

description: OMITTED

location:

OMITTED

supplier details:
manufacturer:
contact:
product:
product code:

luminaire:
finish:
IP rating:
dimensions:

cutout:
recess depth:
weight:

accessories:

lamp:
engine / lamp base:
voltage:
wattage:
beam angle:
lumens (delivered):
luminaire efficacy:
colour temperature:
colour rendering:
binning:
lifetime:

Driver Information

technical:
protocol:
dimensions:
input voltage:
output voltage:
max output power:
protection:
number of channels:

driver notes:

Notes