

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

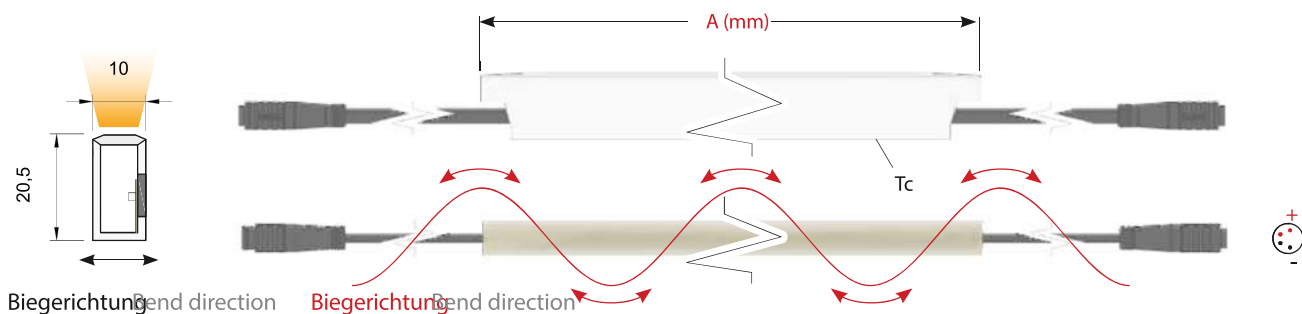
Issue No. : 3

Page Date: 13.08.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	LEDLinear
Product / Catalogue No.	VarioLED Flex Phobos SV IP67 / Phobos W830 30 12000 SV IP67
Accessories	Mounting Clips: 13000038
Description	Flexible linear encapsulated IP rated diffuse LED luminaire mounted within recess detail to underside of benches TBC following receipt of bench details by others. Mounted using fixing clips. Remote DALI driver to sit within IP rated accessible and ventilated location by others. Final lengths to be measured and confirmed by contractor prior to order being placed.
LOR	*
IP Rating	IP67
Finish *	n/a
Dimensions	D: 21mm W:12mm L:12m (approx)

Control Gear /Driver	Remote DALI driver
Gear /Driver Details	As specified by manufacturer



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	83
Connected Load (W)	10W/m
Delivered Lumens (lm)	480lm/m
Efficacy (LL/CW)	48 lm/W
Rated Life	50,000 L70

Contact Information	
Manufacturer	Architainment
Project Contact	Paul Vallis
Telephone No	07944428745
Email	paul.vallis@architainment.co.uk

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

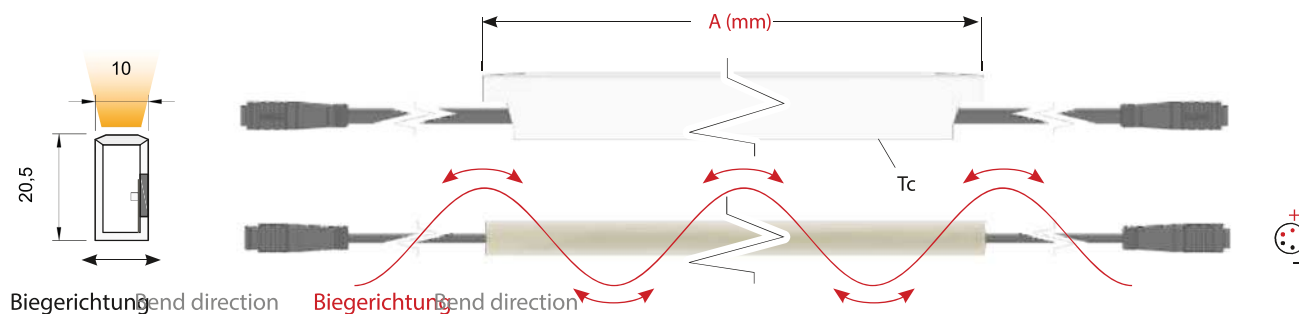
Issue No. : 3

Page Date: 13.08.18

Issue Date: 02.11.18

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Product / Catalogue No.	VarioLED Flex Phobos SV IP67 / Phobos W830 30 12000 SV IP67
Accessories	Mounting Clips: 13000038
Description	Flexible linear encapsulated IP rated diffuse LED luminaire mounted within recess detail to underside of benches TBC following receipt of bench details by others. Mounted using fixing clips. Remote DALI driver to sit within IP rated accessible and ventilated location by others. Final lengths to be measured and confirmed by contractor prior to order being placed.
LOR	*
IP Rating	IP67
Finish *	n/a
Dimensions	D: 21mm W:12mm L:12m (approx)

Control Gear /Driver	Remote DALI driver
Gear /Driver Details	As specified by manufacturer



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	83
Connected Load (W)	10W/m
Delivered Lumens (lm)	480lm/m
Efficacy (LL/CW)	48 lm/W
Rated Life	50,000 L70

Contact Information	
Manufacturer	Architainment
Project Contact	Paul Vallis
Telephone No	07944428745
Email	paul.vallis@architainment.co.uk

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

Issue No. : 3

Page Date: 13.08.18

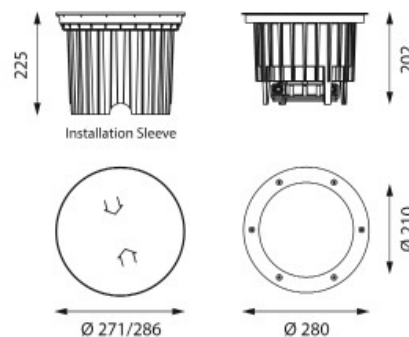
Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Louis Poulsen
Product / Catalogue No.	Radiis 210 Zoom /5747828579
Accessories	Installation housing
Description	Ground recessed adjustable LED uplight with focusable beam angle. Stainless steel bezel with glass cover plate. Mounted within ground installation sleeve by manufacturer. Installer to ensure suitable drainage is in place.
LOR	*
IP Rating	IP66
Finish *	Stainless steel
Dimensions	D:225mm Dia:280mm

Control Gear /Driver	DALI EldoLED driver
Gear /Driver Details	As specified by manufacturer



Zoom



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	80
Connected Load (W)	37
Delivered Lumens (lm)	1980lm
Efficacy (LL/CW)	57lm/W
Rated Life	50,000 L80

Contact Information	
Manufacturer	Louis Poulsen
Project Contact	Rob Hall
Telephone No	07766940010
Email	rha@louis Poulsen.co.uk

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

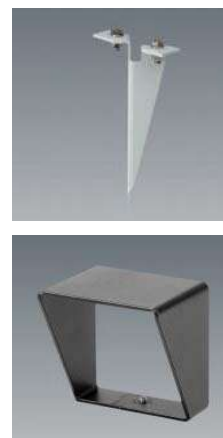
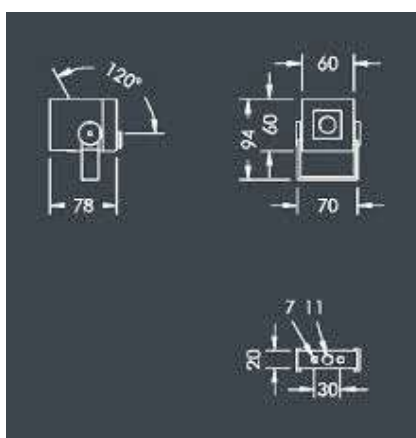
Issue No. : 3

Page Date: 13.08.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Meyer
Product / Catalogue No.	Superlight Nano 1 / 8 817 046 048
Accessories	Ground spike: 129 0 502 940 Cowl: 128 0 653 940
Description	Stirrup mounted adjustable LED projector mounted using ground spike and cowl accessory. 3m flying lead to be provided to allow for on site positioning and focussing to be carried out by PTL.
LOR	*
IP Rating	IP67
Finish *	Black -
Dimensions	H:94mm W:60mm D:78mm

Control Gear /Driver	Integral Switched driver - remote DALI relay by others required.
Gear /Driver Details	As speci fied by manufacturer



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	>80
Connected Load (W)	3W
Delivered Lumens (lm)	159
Efficacy (LL/CW)	53 lm/W
Rated Life	50,000 L70

Contact Information	
Manufacturer	Commercial Lighting
Project Contact	Howard Lawrence
Telephone No	07885674299
Email	howard.lawrence@commercial-lighting.co.uk

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

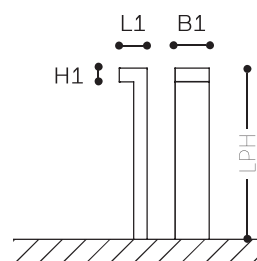
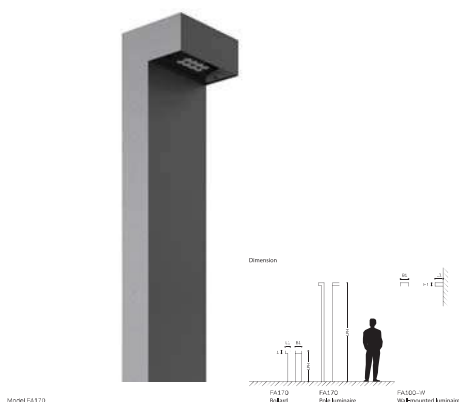
Issue No. : 3

Page Date: 13.08.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Ewo
Product / Catalogue No.	FA Bollard / FA170 1xAS06 VAR
Accessories	Anchor Cage FA (1 1060140BAA)
Description	IP rated LED bollard within aluminium housing. Mounting method TBC following workshop with structural engineers/landscape engineers. LED pathway optics. Fitting to have 10degree internal rotation to optics TBC.
LOR	*
IP Rating	IP66
Finish *	TBC
Dimensions	H:1m L1:178mm H1:80mm B1:200mm

Control Gear /Driver	Integral DALI EldoLED Driver
Gear /Driver Details	As specified by manufacturer



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	80+
Connected Load (W)	8.5W
Delivered Lumens (lm)	776 lm
Efficacy (LL/CW)	90.90 lm/W
Rated Life	50,000 L70

Contact Information	
Manufacturer	Ewo
Project Contact	Martin Barker
Telephone No	07543084349
Email	m.barker@ewo.com

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

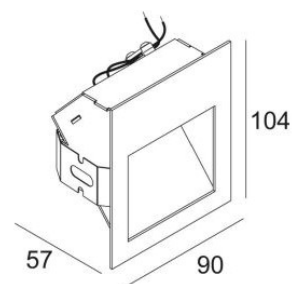
Issue No. : 3

Page Date: 13.08.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Deltalight
Product / Catalogue No.	Heli X Screen LED WW /202 04 22
Accessories	Concrete housing box (TBC): 270 11 187
Description	IP rated wall recessed LED pathway light with aluminium cover plate. Remote driver to sit in accessible location by others. Installation method TBC.
LOR	*
IP Rating	IP54
Finish *	Dark Grey (TBC ny architects)
Dimensions	D:57mm W:104x90mm Cutout:75x87 x 60mm

Control Gear /Driver	Remote DALI EldoLED Driver
Gear /Driver Details	As specified by manufacturer



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	> 80
Connected Load (W)	2
Delivered Lumens (lm)	TBC
Efficacy (LL/CW)	18 lm/W
Rated Life	50,000 L70

Contact Information	
Manufacturer	Deltalight
Project Contact	Jon Christos-Brooks
Telephone No	07920509219
Email	jon.christos-brooks@delta-light.co.uk

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

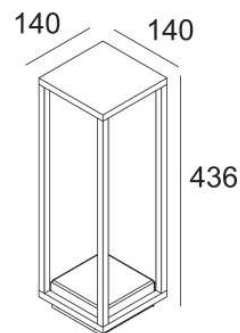
Issue No. : 3

Page Date: 13.08.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Deltalight
Product / Catalogue No.	Montur L P 45 LED /232 659 83 229 02 03 mounting plate
Accessories	
Description	Floor standing IP rated external use decorative luminaire comprised of aluminium framework. Allowance for battery powered operation. Integral DALI driver
LOR	*
IP Rating	IP54
Finish *	Black (TBC by architects)
Dimensions	W:140x140mm H:436

Control Gear /Driver	Integral DALI driver
Gear /Driver Details	As specified by manufacturer



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	*
Connected Load (W)	15W
Delivered Lumens (lm)	771
Efficacy (lm/W)	51.4 lm/W
Rated Life	*

Contact Information	
Manufacturer	Deltalight
Project Contact	Jon Christos-Brooks
Telephone No	07920509219
Email	jon.christos-brooks@delta-light.co.uk

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

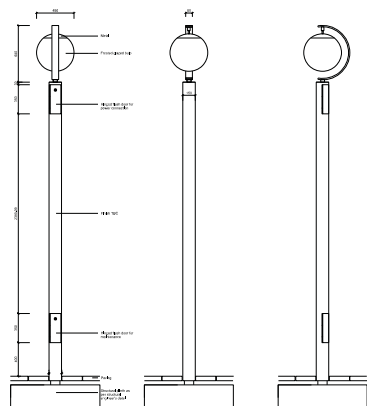
Issue No. : 3

Page Date: 02.11.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Octant
Product / Catalogue No.	PTL647 PT3-XK
Accessories	Integrated concealed small power socket (to be coordinated by services engineer)
Description	Pole top mounted luminaire with spherical opaque glass cover by others. Fitting to be root mounted, mounting details to be confirmed by structural engineers and suitable ground structure and power supply/control to be made available by others.
LOR	
IP Rating	IP67
Finish *	
Dimensions	

Control Gear /Driver	Integral EldoLED DALI driver
Gear /Driver Details	As per manufacturer's spec



Source Information		Contact Information	
Manufacturer	*	Manufacturer	Octant
Type	LED	Project Contact	Mark Ayers
Colour Temperature	3000K	Telephone No	07884044813
Colour Rendering (Ra)	80+	mark.ayers@octant-	mark.ayers@octant-ld.com
Connected Load (W)	*		
Delivered Lumens (lm)	*		
Efficacy (LL/CW)	*		
Rated Life	50,000hrs		

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

Issue No. : 3

Page Date: 14.09.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Octant
Product / Catalogue No.	PTL647 PT3-XPe
Accessories	
Description	Wall mounted IP-rated replica luminaire mounted above hotel entrance. Modified to run off 3hr battery pack in the event of a power outage.
LOR	*
IP Rating	IP67
Finish *	TBC
Dimensions	

Control Gear /Driver	3hr battery pack and integral DALI EdoLED driver
Gear /Driver Details	As per manufacturer's spec



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	80+
Connected Load (W)	*
Delivered Lumens (lm)	*
Efficacy (LL/CW)	*
Rated Life	50,000hrs

Contact Information	
Manufacturer	Octant
Project Contact	Mark Ayers
Telephone No	07884044813
Email	mark.ayers@octant-ld.com

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

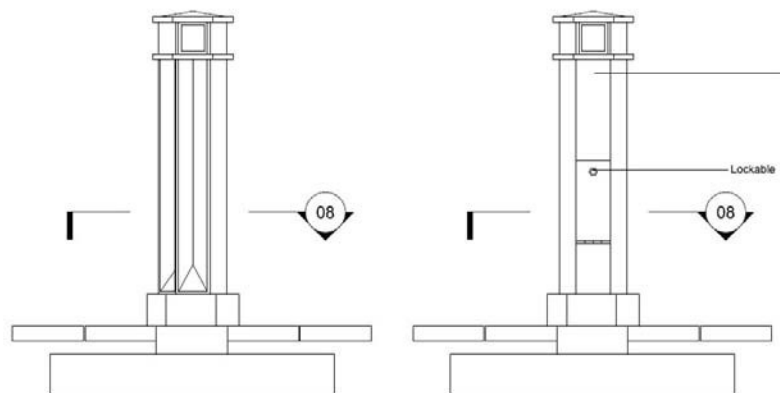
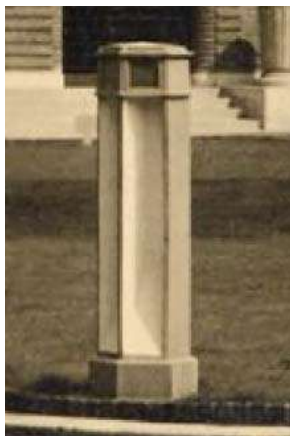
Issue No. : 3

Page Date: 14.09.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Octant
Product / Catalogue No.	PTL647 PT3-XAB
Accessories	Integral concealed water tap (to be coordinated by services engineer)
Description	Root mounted LED bollard with concrete housing. Fitting to be coordinated with services engineer to house water tap.
LOR	*
IP Rating	IP67
Finish *	TBC
Dimensions	*

Control Gear /Driver	Integral DALI EldoLED Driver
Gear /Driver Details	As per manufacturer's spec



Source Information	
Manufacturer	*
Type	LED
Colour Temperature	3000K
Colour Rendering (Ra)	80+
Connected Load (W)	*
Delivered Lumens (lm)	*
Efficacy (LL/CW)	*
Rated Life	50,000hrs

Contact Information	
Manufacturer	Octant
Project Contact	Mark Ayers
Telephone No	07884044813
Email	mark.ayers@octant-ld.com

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

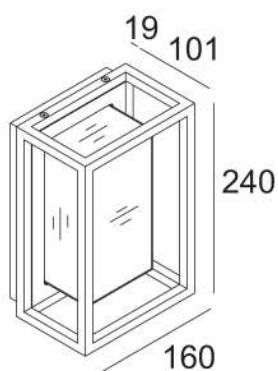
Issue No. : 3

Page Date: 02.11.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Deltalight
Product / Catalogue No.	Montur M LED WW / 232 212 83 B VAR
Accessories	
Description	Wall mounted LED luminaire with internally frosted glass cover and painted metal framework.
LOR	*
IP Rating	IP65
Finish *	Black
Dimensions	D: 120mm, H:240mm, W:160mm

Control Gear /Driver	Integral DALI Driver
Gear /Driver Details	As per manufacturer's details



Source Information	
Manufacturer	*
Type	LED
Colour Temperature (CCT/CCT)	3000K
Colour Rendering (Ra)	80
Connected Load (W)	7W
Delivered Lumens (lm)	401
Efficacy (LL/CW)	55
Rated Life	50,000

Contact Information	
Manufacturer	Deltalight
Project Contact	Jon Christos-Brooks
Telephone No	07920509219
Email	jon.christos-brooks@delta-light.

Lighting Equipment Specification

Project: Hornsey Town Hall - PTL647-3

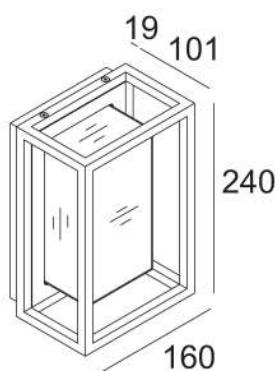
Issue No. : 3

Page Date: 02.11.18

Issue Date: 02.11.18

Luminaire Information	
Manufacturer	Deltalight
Product / Catalogue No.	Montur M LED WW / 232 212 83 B VAR EMER
Accessories	
Description	Wall mounted LED luminaire with internally frosted glass cover and painted metal framework. Fitting modified to house 3hr battery pack within IP-rated housing to rear of luminaire.
LOR	*
IP Rating	IP65
Finish *	Black
Dimensions	D: 120mm, H:240mm, W:160mm

Control Gear /Driver	Integral DALI Driver + integral 3hr battery pack
Gear /Driver Details	As per manufacturer's details



Source Information	
Manufacturer	*
Type	LED
Colour Temperature (CCT/CCT)	3000K
Colour Rendering (Ra)	80
Connected Load (W)	7W
Delivered Lumens (lm)	401
Efficacy (LL/CW)	55
Rated Life	50,000

Contact Information	
Manufacturer	Deltalight
Project Contact	Jon Christos-Brooks
Telephone No	07920509219
Email	jon.christos-brooks@delta-light.