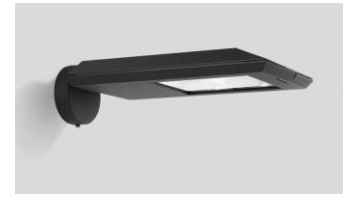




Job	Twickenham Riverside
Issue Status	Stage 4 - Tender Issue

NOTE: EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.

Light Fittings										
Ref.	Description	Location	Manufacturer	Model	Reference	Lamp	Dimensions	Image	Fixing Detail	Notes
L1	Rectangular profile ceiling mounted linear twin LED lighting batton	Main Commercial Spaces and Communal Corridors	OrLight	ORLWP222-2-LED	L1		138.5 w x 87 h x 1565 l		Surface mounted or suspended	Temporary installation for shell + core only prior to tenant fitout. To be supplied with appropriate accessories to complete the system
L1e	As above EMERGENCY				L1e					
L2	Rectangular profile, uplight and downlight components available. White, Black, Silver, Graphite, Copper and Champagne finish	Entrances, stairs, corridors.	OrLight	ORLINE	L2	3000K	81 w x 81 h		Recessed / surface mounted / suspended available	To be supplied with appropriate accessories to complete the system
L2e	As above EMERGENCY				L2e					
L3	Recessed circular LED downlights	WCs, communal spaces	OrLight	Nebula 100-9W-WH-3K-50D	L3	3000K	Ø110mm, 80 mm h		Recessed	Separate driver
L3e	As above EMERGENCY				L3e					
L4	Circular Wall Light. Colour white	Communal Stairs	Trilux	74R WD1 LED1000-830 ET	L4	3000K	Ø400mm, 112 mm deep		Wall mounted (pre-case fittings into concrete wall)	
L4e	As above EMERGENCY				L4e					
L5	Semi-Recessed Surface mounted Cylindrical LED down-Light Fitting	Wharf lane South East Commercial Restaurant Space	Trilux	Sonnos LED SNS RD7 MRVFL-19 20-840 ETDD	L5	2000 Lumens 19 W 3000 K	Ø206mm, 175 mm deep		Partly recessed into ceiling pitched roof	Put note saying: to be housed in specialist PPC casing as per Architect's Design Drawings
L5e	As above EMERGENCY				L5e					
L20	Trimless Recessed low profile LED downlight	Apartments	OrLight	ORL1018-1	L20	3000K	Ø67mm, 42 mm deep		Recessed	
L20e	As above EMERGENCY				L20e					
L21	Trimless Recessed low profile LED downlight IP44 rated	Apartment WCs	OrLight	ORL1018-1-IP44	L21	3000K	Ø67mm, 42 mm deep			

Light Fittings										
Ref.	Description	Location	Manufacturer	Model	Reference	Lamp	Dimensions	Image	Fixing Detail	Notes
L21e	As above EMERGENCY				L21e					
L22	Linear strip LED	Apartments, kitchen counter cupboards	Orilight	ORLTE6024 EVO-300K-CR190	L22	77 W/lm	10mm wide x 3 mm deep		Surface mounted	Various lengths available
L23	Recessed external light fitting for covered residential balconies	Residential Balconies with overhang	Orilight	ORLLM96-RC	L23	3000K	Ø96mm, 48 mm deep		Recessed external ceiling mounted	
L24	Small bulkhead LED fitting for residential utility cupboards	Residential Utility Cupboards	Orilight	ORLWPS9-LED	L24		107mm x 75mm x 346mm		High level wall mounted or ceiling mounted	
L25	Balcony Wall Fitting	Residential Inset balconies without overhang	Orilight	Vega-D	L25	3000K	175mm x 76mm x 28mm		Mid-level wall mounted - external balcony wall	
-	Generic Recessed emergency	For areas requiring additional emergency lighting loads	Fagerhult	emLED-LL						
	Generic Surface mounted emergency	For areas requiring additional emergency lighting loads	Fagerhult	emLED-s					Surface mounted	

Lex01	Building wall washers	Building facades	BEGA	66453K3	Lex 01	1799 lumens 14 W 3000K	255x60x410		Fixed to wall	
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									
Lex02	Post mounted flood lights	Embankment roadway and event space	BEGA	84694K3-71113	Lex 02	3828 Lumens 40 W 3000K	175x255x100		Fitted to BEGA post	Groups of 4 pole mounted fittings per reference Pole to be provided to match finish
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									

Light Fittings										
Ref.	Description	Location	Manufacturer	Model	Reference	Lamp	Dimensions	Image	Fixing Detail	Notes
Lex04	Handrail integrated LED strip	External staircases	DW Windsor	Garda Pro stainless steel seamless	Lex 04	1800 Lumens (1200mm) 3000K	Ø50mm Custom lengths			
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									
Lex05	Wall mounted downlight for entrances	External entrances	BEGA	22359K3	Lex 05	482 Lumens 10 W 3000K	200x110x100		Wall mounted	
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									
Lex06	Pole mounted pathway lighting	Upper gardens pathways	BEGA	99401K3	Lex 06	1971 Lumens 18.5 W 3000K	300x100x410		Pole freestanding	Pole to be provided to match finish
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									
Lex07	Soffit recessed downlights	Covered entrances	BEGA	24242K3	Lex 07	787 Lumens 7.1 W 3000K	Ø110mm, 90 mm deep		Soffit recess mounted	
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									
Lex08	Building mounted flood light	Water Lane Loading Bay / Wharf Lane Pub Entrance	BEGA	84099K3	Lex 08	2516 Lumens 22.4 W 3000K	260x105x335		Building surface mounted	
	EXTERNAL LIGHTING DESIGN IN ABEYANCE. PENDING FINALISATION OF REQUIREMENTS.									
ES01	Running man sign, minimum 155mm tall - ahead	Emergency exit route	Philip payne	300FCY					Recessed, above escape doors and on escape routes	Satin chrome
	As above but surface mounted			300CBH					Surface mounted	Satin chrome

Notes
1) all lamps to be supplied with suitable lamps by the manufacturer. Colour temperature to be consistent.
2) Contractor to ensure the catalogue number is consistent with description prior to order
3) All emergency fittings to be fused individually within the fittings
4) All fittings to be supplied complete with all necessary transformers, ballasts and control gear to operate with specified lamps

Rev	Date	Status	Description
T1	04/05/2022	Stage 4 Tender Issue	Tender Issue