

A technical submittal for

Crossrail

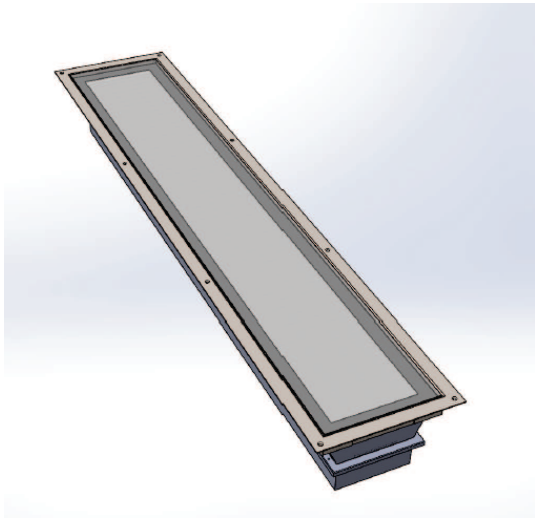
FD8595

September 2017 Rev E



Crossrail - Type SPL-502
PLINTH47K4KHDRSE

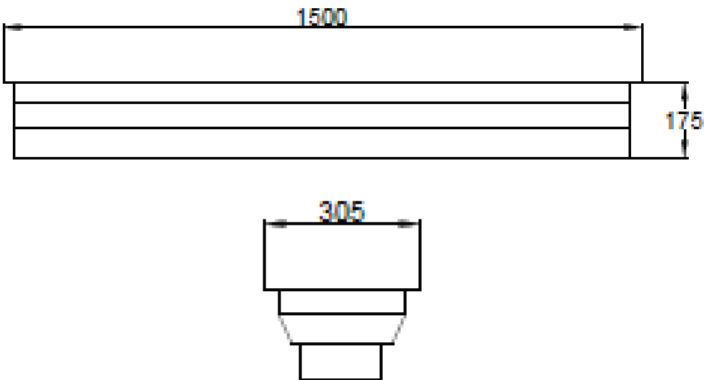
LUMINAIRE IMAGE



TECHNICAL INFORMATION

Housing:	Front frame constructed from 316 stainless steel. Rear housing constructed from mild steel.	Control gear:	2 No Remote Dali dimmable drivers with within a remote gear box.
Finish:	Brushed aluminium front face. The rear LUL1-085 polyester powder coated white	Fixing:	Front fixing into brackets supplied as part of the escalator construction
Optic:	Frosted toughened glass using PVB interlayer material affixed using Silicon sealant all in compliance with LUL 1-085	Mounting Type:	Recessed mounted into the escalator deck divider area
LED Configuration:	5370 lumen LED engines	Dimensions:	1500mm x 305mm wide
Colour temperature:	4000K cool white LED	Cut Out:	1501mm x 306mm wide (TBC)
LED CRI	>80	Depth:	175mm
		Emergency:	N/A
		Notes:	Luminaires will require inter-connecting leads (additional extra) for plug and play

LINE DRAWING



STATUS

STATUS A:	
STATUS B:	
STATUS C:	
DATE:	
COMMENTS:	