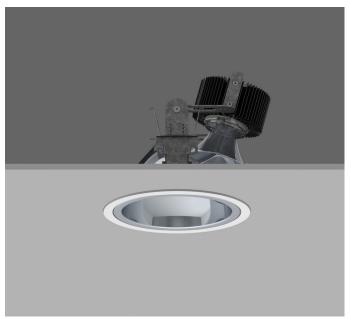
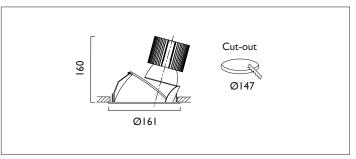


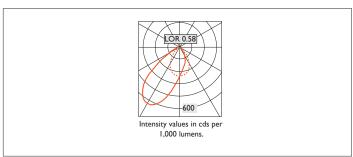
VP X161 LENS WALLWASHER

VP \times 161 LENS WALLWASHER Round recessed wallwasher with white ceiling trim, low glare, deep cone, diffused spectro silver reflector and lens optic.

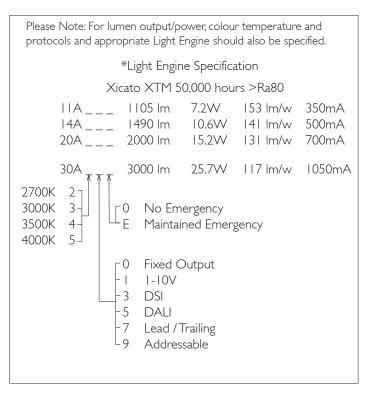
Overall diameter 161mm, cut out 147mm diameter. Xicato LED.







Product Number	C4508/*Engine
Lamp Type	Xicato LED, Up to 3000 lumens
Construction	Aluminium / Steel
Ceiling Trim	White RAL 9010
IP	IP20
Control	Driver









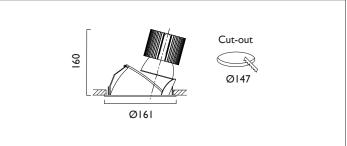


VP X161 LENS WALLWASHER

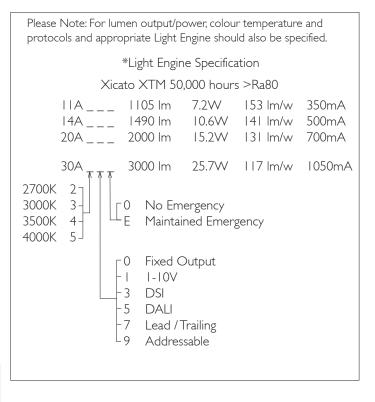
VP \times 161 LENS WALLWASHER Round recessed wallwasher with white ceiling trim, low glare, deep cone, diffused spectro silver reflector and lens optic.

Overall diameter 161mm, cut out 147mm diameter. Xicato LED.





Product Number	C4608/*Engine
Lamp Type	Xicato LED, Up to 3000 lumens
Construction	Aluminium / Steel
Ceiling Trim	White RAL 9010
IP	IP44
Control	Driver









VP X Lens Wallwasher

Installation and Maintenance Procedure

PRODUCT NUMBER:- C33XX (IP20) C45XX (IP20)

C34XX (IP44)

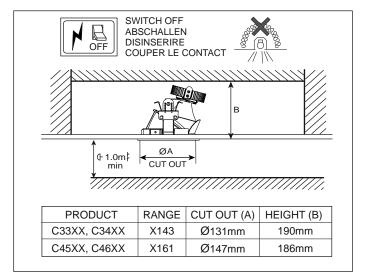
C46XX (IP44)

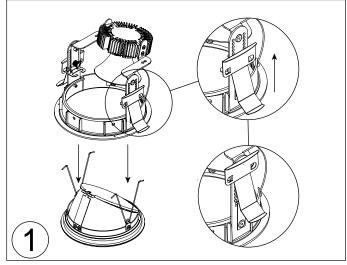
220-240V~50/60 HZ

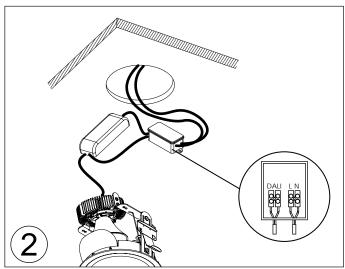
Country of origin United Kingdom WEE/EA0290TY

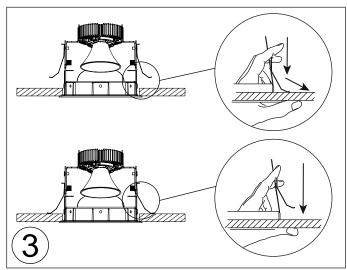


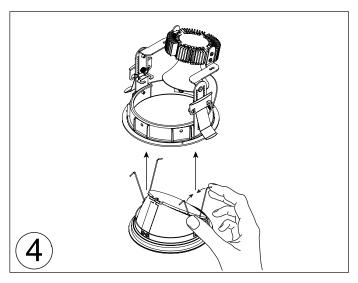
ALL LED PRODUCTS REQUIRE THE USE OF A SUITABLE RATED DRIVER (SUPPLIED)

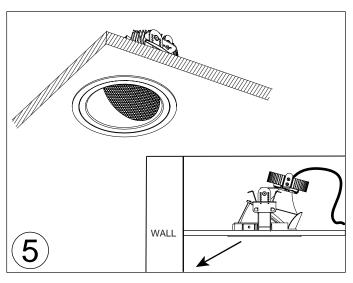












- WARNING. SWITCH OFF MAINS BEFORE INSTALLING
 - OR SERVICING
- REPLACE ANY CRACKED GLASS RETAIN PROCEDURE FOR FUTURE USE

General Installation and Maintenance Procedure for Designed Architectural Lighting Luminaires



General Information

- Follow instruction sheet to ensure safe and reliable operation of product. Retain for future reference.
- The product should NOT be modified. Any modification will negate the safety mark/approvals, and may render the product unsafe.
- DAL accepts no responsibility for modified products.
 Modifications includes devices fitted between the lamp and lamp holder.
- All replacement component should be identical with those replaced. Disposal to be as manufacturer's instructions.
- DAL track luminaire must only be used on DAL track system or equivalent for which they are designed.

Installation and Supply

- Unless specified otherwise, all products are IP20.
 DO NOT operate in damp or corrosive situations.
- Disconnect from mains supply before installation, maintenance or replacing fuse or lamp. Care must be taken when drilling holes near existing installation wiring, to avoid electric shock.
- Metal enclosed, Class II and Class III products must not be mounted in contact with or close to Earthed metal work, e.g. structural system of suspended ceilings.
- S.E.L.V. To be used with Double Insulated. Extra Low Voltage, Safety Isolating Transformer or Driver only.
- When dimming is required, low voltage fittings should only be operated by a specifically rated dimmer.
- DAL accepts no responsibility for the effects of corrosive element in the installation/atmosphere.
- Any closure or ceiling void which prevents normal heat dissipation may cause reduced performance, overheating and risk of fire.

Maintenance

- Only lamps of correct type and rating should be used, and fully and correctly inserted into the lampholder.
 Manufacturers instructions should be complied with.
- Certain lamp types (Metal Halide / Tungsten Halogen) reach maximum temperature rapidly. Care must be taken when adjusting or relamping.
- Metal Halide Lamps Replace failed lamps promptly to avoid ballast damage.
- Replace all cracked or damaged safety glass immediately.
- Regular and careful cleaning is required to ensure optimum performance and safety. Designed Architectural Lighting accepts no responsibility for the effect of solvents used when installing, servicing or re-decorating the surround, or for the accumulation of dust and dirt.

