Ultralux 300 25W LED



Custodial

Infrastructure

Our most robust and versatile bulkhead, available with a surface mounted (S) or semi-recessed base (R) and a variety of sensing options. Semi-recessed units can be supplied with a die-cast aluminium guard (RG), cowl (RC) or visor guard (RV).

Applications

- Cell Toilets and shower areas
- Stairwells
- Prison circulation areas
- Police stations
- Detention centres
- Schools
- Industrial
- Corridors
- Walkways



Features

- Die-cast aluminium base
- Clear or opal prismatic UV stabilised fire retardant polycarbonate diffuser
- SA770 low smoke low toxicity silicone elastomer
- IP65
- IK10++

Options

- Black, Grey or White
- Integrated 3hr emergency & optional self-test
- Digital Dimmable Ballast
- Microwave
- Dusk to Dawn
- Security screws included for added vandal resistance *





^{*}Supplied in a separate bag. Security screwdriver WS7115 required.

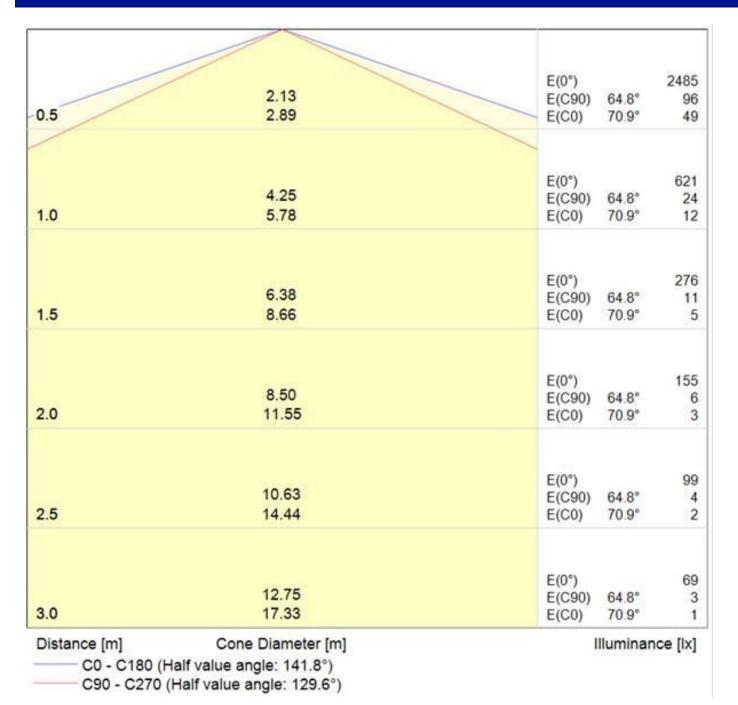
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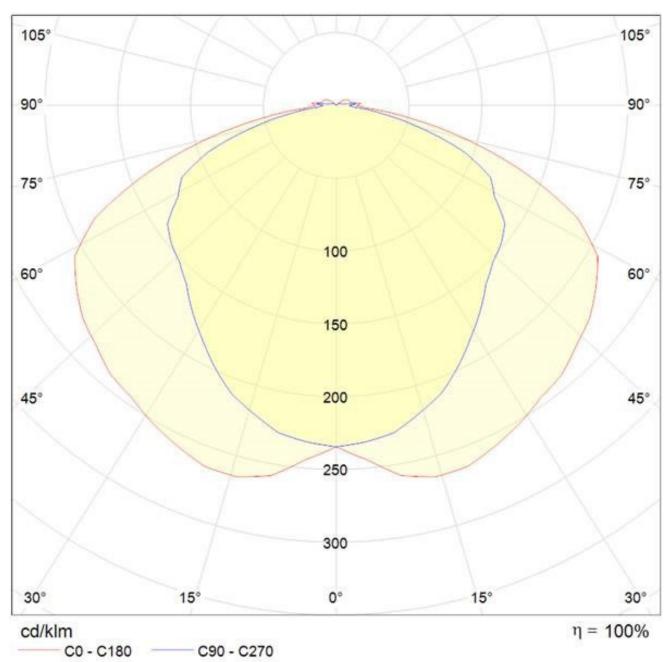


Technical Specifications

| LUMINAIRE CHARACTERISTICS | | | | | | |
|----------------------------|------------------|--|--|--|--|--|
| LEDs | Tridonic CLE G4 | | | | | |
| DRIVER | Constant current | | | | | |
| WORKING TEMP | -25°C to 50°C | | | | | |
| EMERGENCY WORKING TEMP | -5°C to 50°C | | | | | |
| SYSTEM LUMENS | 2650lm | | | | | |
| EFFICACY | 113.2lm/W | | | | | |
| CRI | >80 | | | | | |
| CCT | 4000K | | | | | |
| LIFETIME | 50,000hrs | | | | | |
| IP RATING | IP65 | | | | | |
| IK RATING | IK10++ | | | | | |
| ELECTRICAL CHARACTERISTICS | | | | | | |
| POWER | 23.4W | | | | | |
| VOLTAGE | 36.3 – 41.8V | | | | | |
| CURRENT | 600mA | | | | | |

Photometric Data





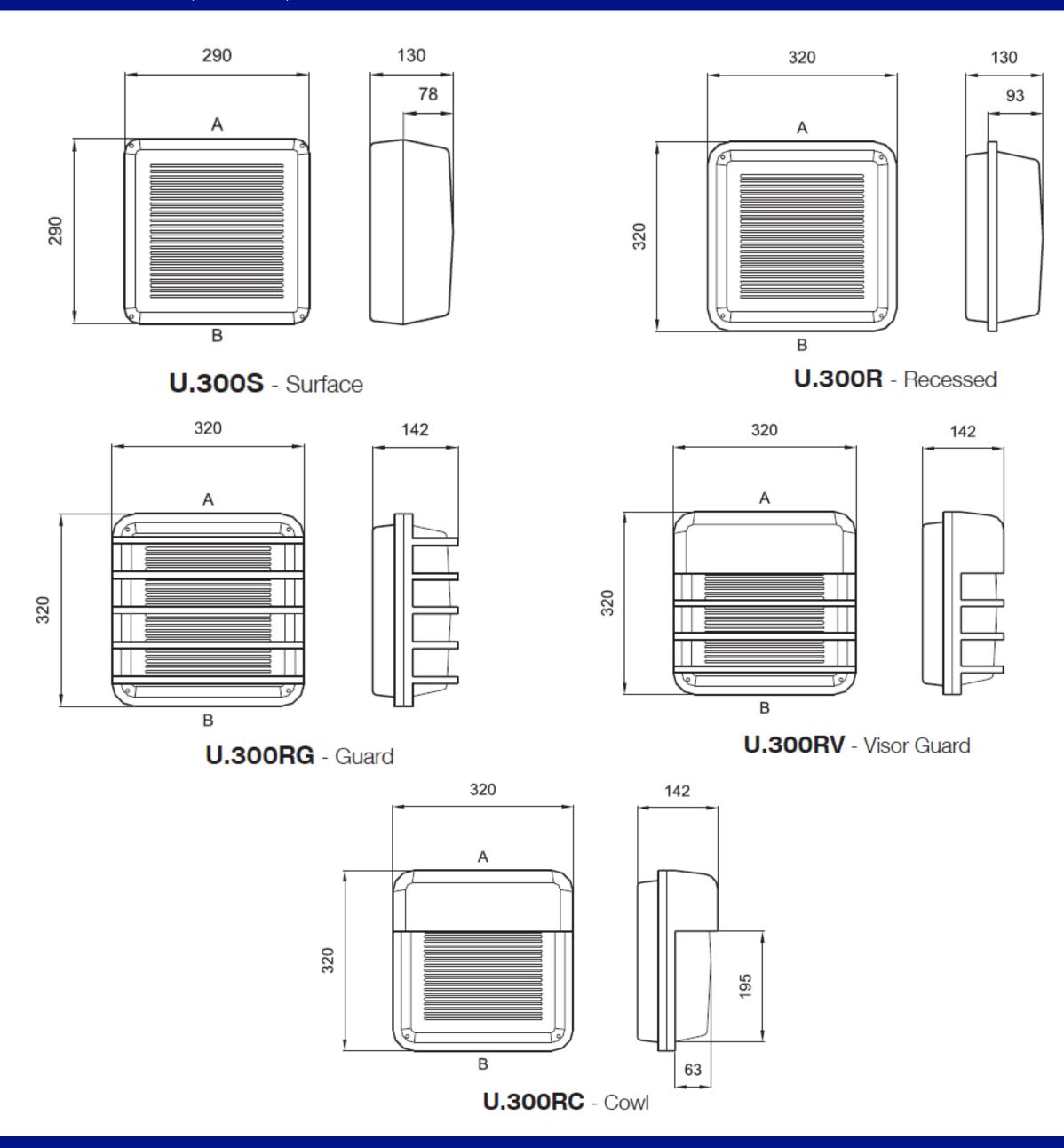
((BS.EN60598-2-1 IP65



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Dimensions (mm)



Sample Order Code

| U.300 | R-25LED - | + EMG | + | DD | / | В | / | OP |
|-------|-----------|-----------------|---|--|---|------------------------------------|---|-------------------------|
| Lun | ninaire | Emergency | | Sensor | | Finish | | Diffuser |
| U | .300 | Emergency = EMG | | Dusk to Dawn = DD Corridor Function = CF CF+Daylight Monitoring = CFDM Microwave = MWD | | Black = B Grey = G White = W | | Opal = OP Clear = CL |

U.300R-25LED+EMG+DD/B/OP = Semi-recessed Base 25WLED, Emergency, Dusk to Dawn, Black, Opal Diffuser



