

Ultralux 300 32W LED

Coughtrie

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.

CE BS.EN60598-2-1 IP65

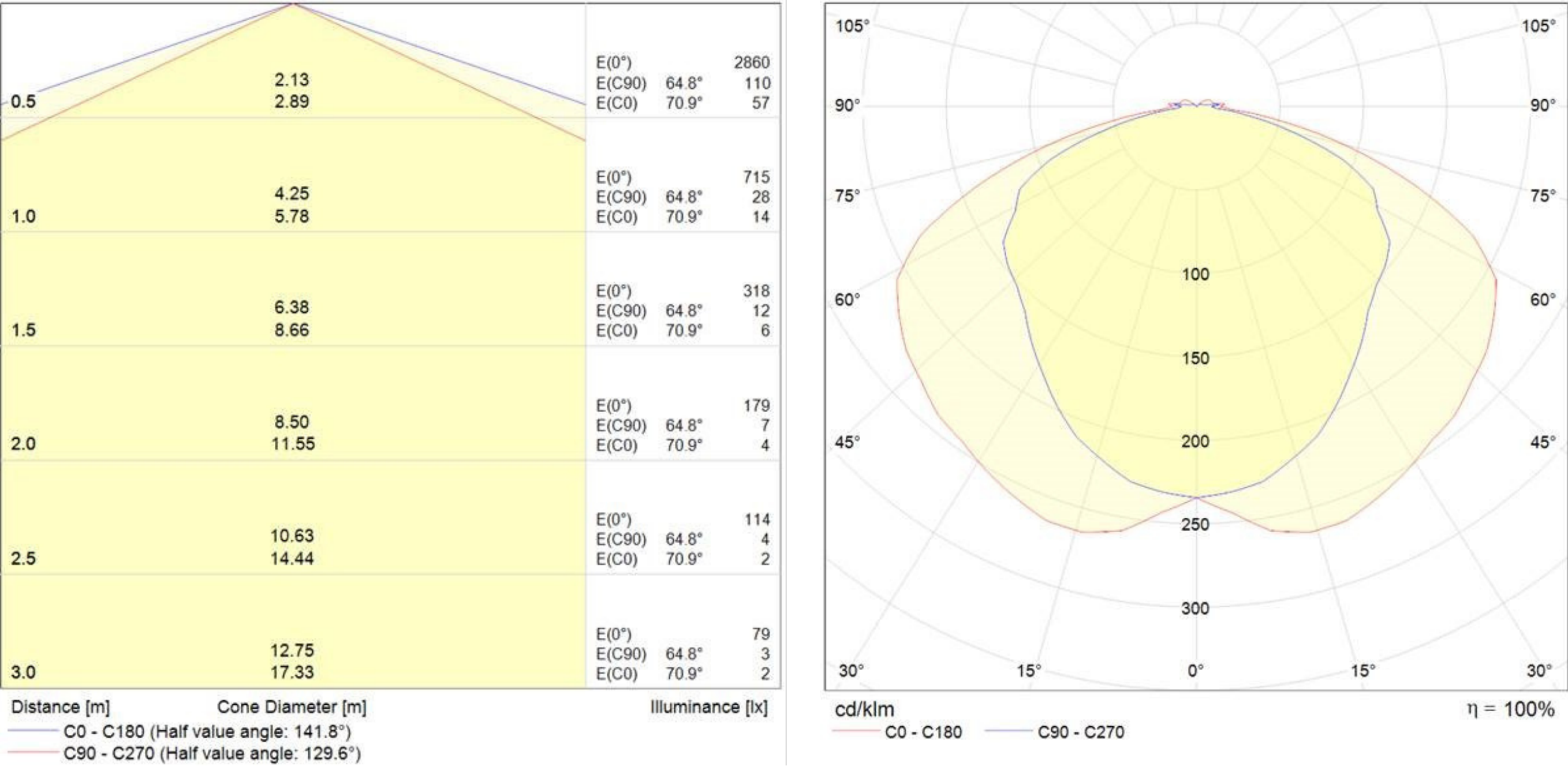
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Technical Specifications

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	3050lm
EFFICACY	108.5lm/W
CRI	>80
CCT	4000K
LIFETIME	50,000hrs
IP RATING	IP65
IK RATING	IK10++
ELECTRICAL CHARACTERISTICS	
POWER	28.1W
VOLTAGE	37.1 – 43.3V
CURRENT	700mA

Photometric Data



CE

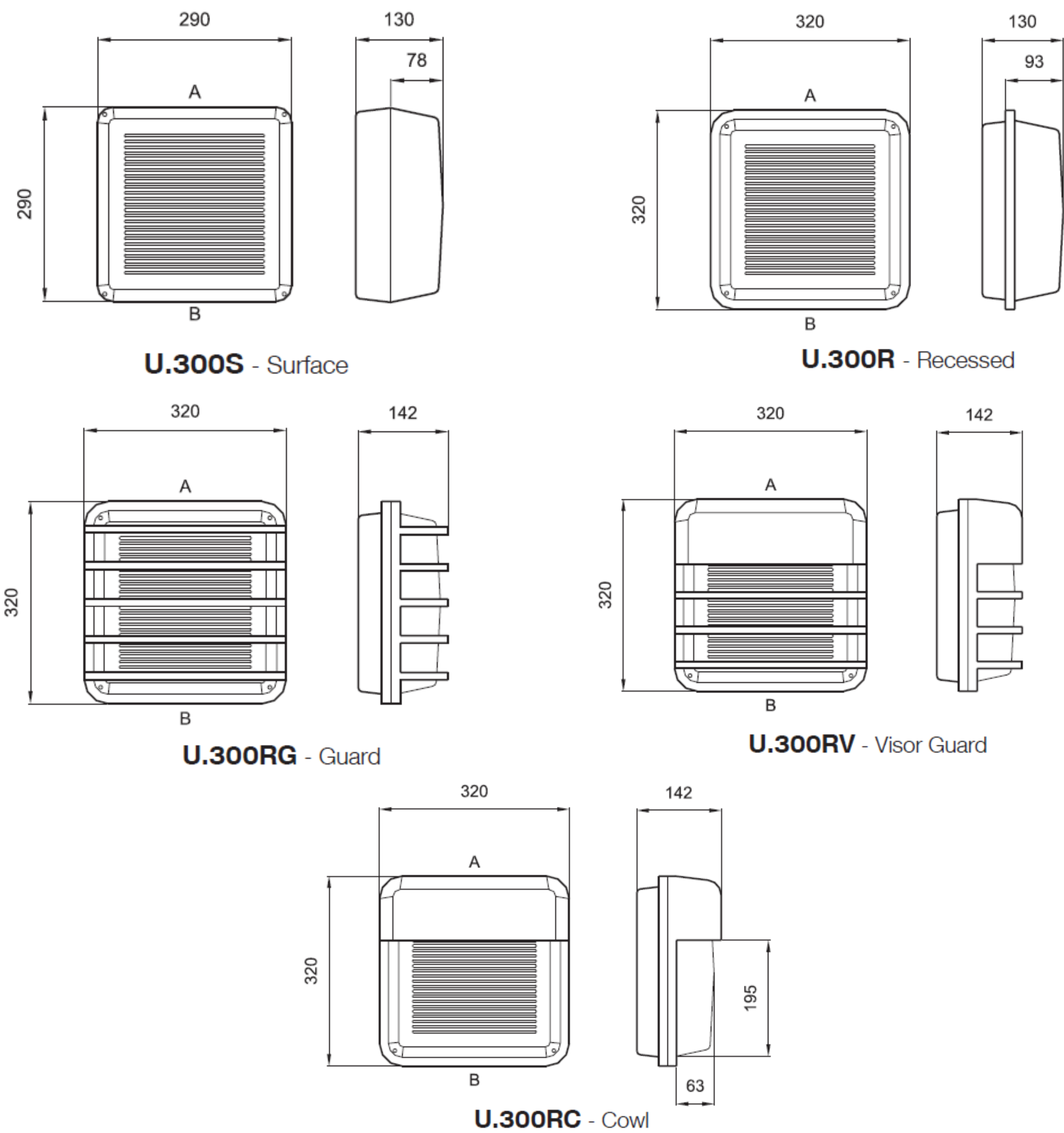
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Dimensions (mm)



Sample Order Code

U.300S-32LED	+	EMG	+	DD	/	G	/	OP
Luminaire		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.300S-32LED+EMG+DD/G/OP = Surface Base 32WLED, Emergency, Dusk to Dawn, Grey, Opal Diffuser

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