Oxbridge Lighting
scripting innovations

POLY

LED Bulkhead Lights
PLY02040KC80NAFW65ON
729900005- Ordering Code

General Information

Mounting Type
Surface

Product Type
LED Bulkhead

IP Rating
IP65

Housing Type
Polycarbonate

LED Binning
McAdam<5

Housing Color
White PC Housing

Input Supply
AC 220-240V, 50/60Hz

Control Gear
Tridonic/Vossloh Schwabe

Control Type
On/Off

Output Power
20W

Fitting Lumens
100lm/W ± 10%

Beam Angle
Wide Beam 110º

Primary Optics
NA

Secondary Optics
Opal Diffuser

Lumen output
2000lms ± 10%

Vandal proof
Yes

Mounting height
<4mtrs

Chip Family
Osram

CCT
4000K

Lifetime
50000H

CRI
80

Length
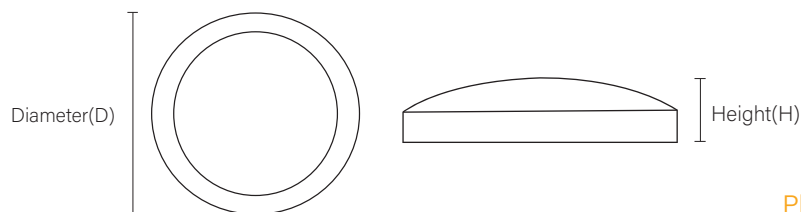Refer Dimensional table

Height
Refer Dimensional table

Description

Circular surface-mounted weather-proof luminaire For wall or ceiling mounting. With opal polycarbonate diffuser, impact resistant. With finely structured attractive glossy decorative surface. Circular diffuser, spherical, especially dimensionally stable. Luminaire diameter Ø 220 and 320 mm, luminaire height 90 & 105mm respectively. Permissible ambient temperature (ta): - +55 °C. IP65, impact resistance level IK10, switchable.The luminaire complies with the fundamental requirements of basic lighting standards

Application Areas
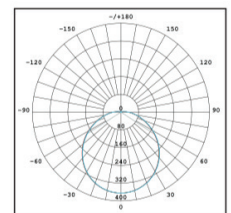
Stairways, Balcony, Patio Spaces, Corridors

Dimensional Details

Diameter(D)   Height(H)

Photometric Diagram

Dimensional table

1500lms	D:220mm, H: 90mm
2000lms	D:320mm, H: 105mm

Available CCTS

3000K	30K
4000K	40K
6500K	65K

Available Power

15W	015
20W	020

Available CRI

80 CRI	C80

Driver Options

Switched	N

IP Rating

IP65	65O

Made in UK   **5 Years** Warranty

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Product combinations along with their Ordering codes

Alpha Numeric Code	CCT	Control Type	Lumens	IP Rating	Ordering Code
POLY 15W					
PLY01530KC80NAFW65ON	3000K	On/Off	1500lms	IP65	729900001
PLY01540KC80NAFW65ON	4000K	On/Off	1500lms	IP65	729900002
PLY01565KC80NAFW65ON	6500K	On/Off	1500lms	IP65	729900003
POLY 20W					
PLY02030KC80NAFW65ON	3000K	On/Off	2000lms	IP65	729900004
PLY02040KC80NAFW65ON	**4000K**	**On/Off**	**2000lms**	**IP65**	**729950005**
PLY02065KC80NAFW65ON	6500K	On/Off	2000lms	IP65	729900006

Specification Code Details

PLY	020	40K	C80	NA	F	W	65O	N

- Driver Code
- IP Rating
- Body Finish
- Optics Code
- Reflector Option
- CRI
- CCT
- Luminaire Power
- Poly Code
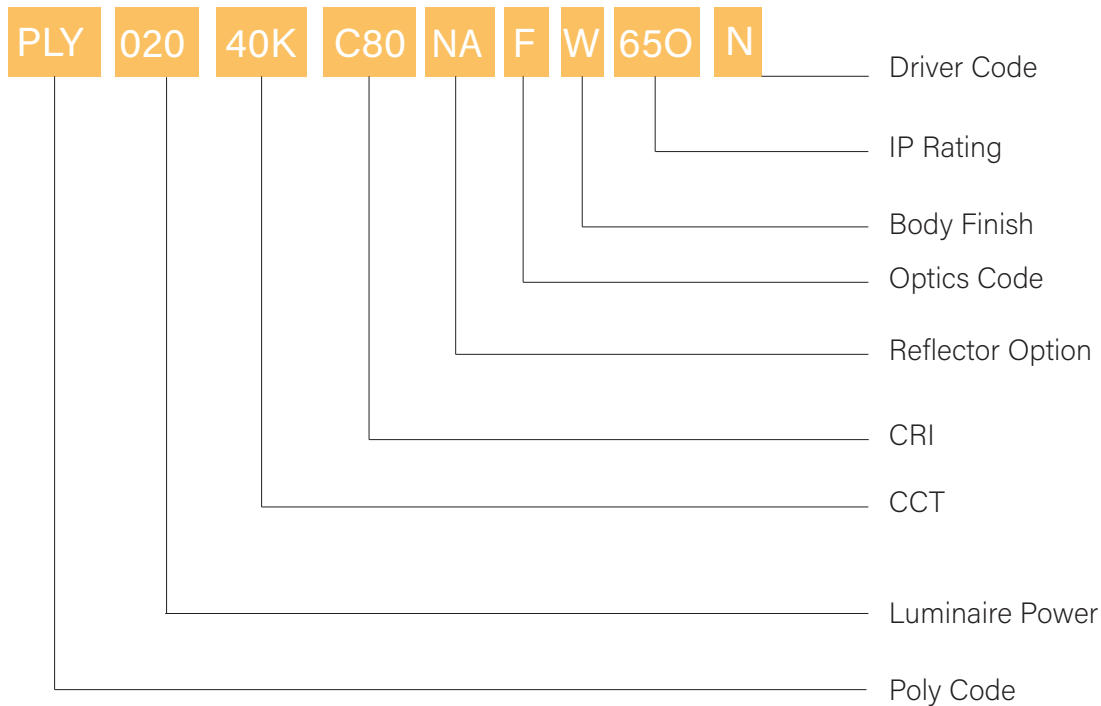
Customise your product according to your requirement from our website www.oxbridgelighting.com

Refer Instruction Manual for detailed Installation Procedure

Made in UK   **5 Years** Warranty