

# POLY

LED Bulkhead Lights

PLY01565KC80NAFW65ON

729900003- 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
15W
Fitting Lumens
100lm/W ± 10%
Beam Angle
Wide Beam 110°
Primary Optics
NA
Secondary Optics
Opal Diffuser
Lumen output
1500lms ± 10%
Vandal proof
Yes
Mounting height
<4mtrs
Chip Family
Osram
CCT
6500K
Lifetime
50000H
CRI
80
Length
Refer Dimensional table
Height
Refer Dimensional table

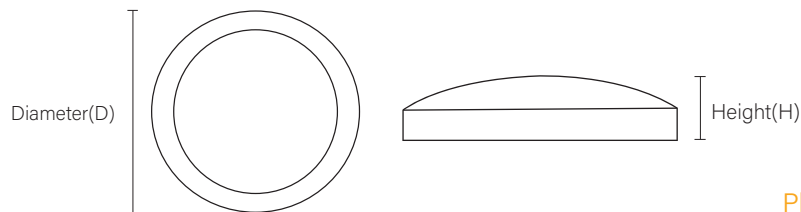
## Description

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

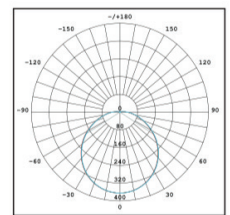
## Dimensional Details



## Dimensional table

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

## Photometric Diagram



## Available CCTS

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

## Available Power

15W	015
20W	020

## Available CRI

80 CRI	C80
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## Driver Options

Switched	N
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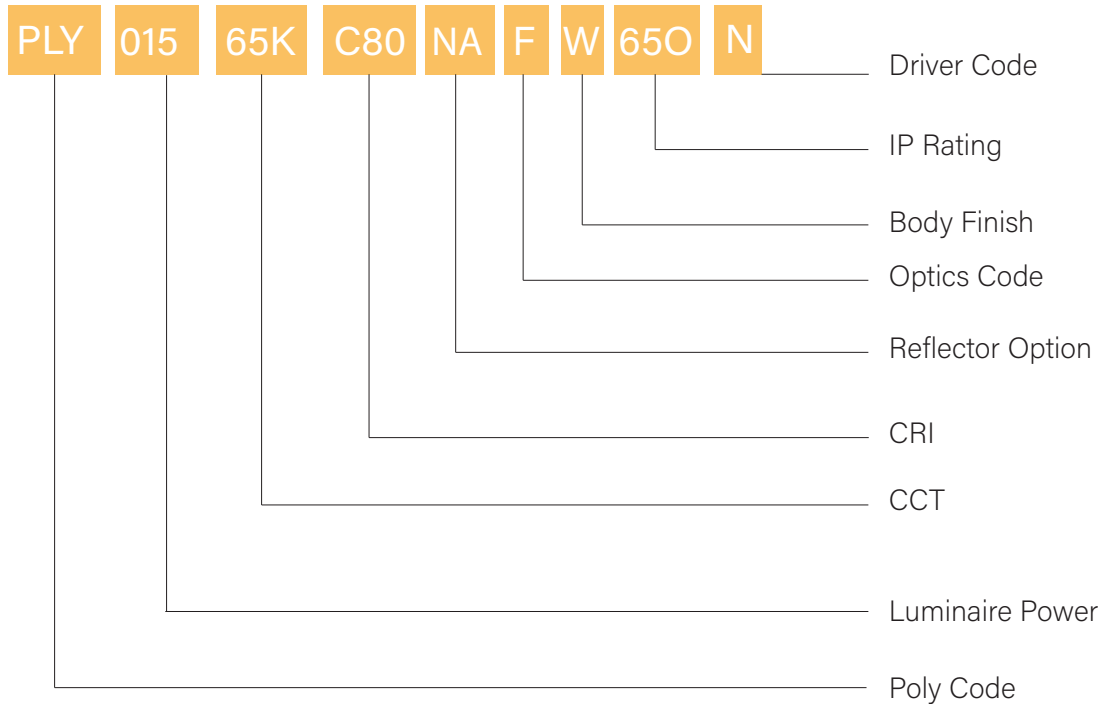
## IP Rating

IP65	650
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Product combinations along with their Ordering codes

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

Specification Code Details



Customise your product according to your requirement from our website [www.oxbridgelighting.com](http://www.oxbridgelighting.com)

Refer Instruction Manual for detailed Installation Procedure