

POLY

LED Bulkhead Lights

PLY02065KC80NAFW65ON

729900006- Ordering Code



General Information

| 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 110° |
| Primary Optics |
| NA |
| Secondary Optics |
| Opal Diffuser |
| Lumen output |
| 2000lms ± 10% |
| Vandal proof |
| Yes |
| Mounting height <4mtrs |
| |
| Chip Family |
| Osram CCT |
| 6500K |
| Lifetime |
| 50000H |
| CRI |
| 80 |
| Length |
| Refer Dimensional table |
| Height |

Refer Dimensional table

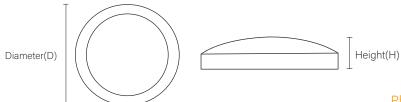
Description

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

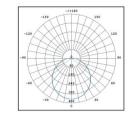
Dimensional Details



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 | | |
| | | | |

| Avai | lable | CRI | |
|------|-------|-----|--|
| | | | |

| 80 CBI C80 |
|------------|
|------------|

Driver Options

| Switched | N |
|----------|---|
| | |

IP Rating

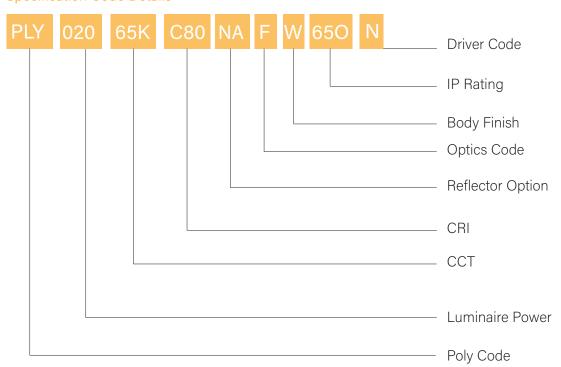
| | 9 | |
|------|---|-----|
| IP65 | | 650 |



Product combinations along with their Ordering codes

| Alpha Numeric Code | CCT | Control Type | Lumens | IP Rating | Ordering Code |
|---|--------------------------------|----------------------------|-------------------------------|----------------------|-------------------------------------|
| POLY 15W PLY01530KC80NAFW65ON PLY01540KC80NAFW65ON PLY01565KC80NAFW65ON | 3000K 4000K 6500K | On/Off On/Off On/Off | 1500lms 1500lms 1500lms | IP65 IP65 IP65 | 729900001 729900002 729900003 |
| POLY 20W PLY02030KC80NAFW65ON PLY02040KC80NAFW65ON PLY02065KC80NAFW65ON | 3000K 4000K 6500K | On/Off On/Off | 2000lms 2000lms 2000lms | IP65 IP65 | 729900005 729950005 729900006 |

Specification Code Details



Customise your product according to your requirement from our website www.oxbridgelighting.com Refer Instruction Manual for detailed Installation Procedure