

# POLAR CEILING LIGHT

## PLR

**Mono** IP44/IP65 CE

YYZ Polar series of luminaire features versatile aluminium housing, surface treated with antioxidant, thick powder coated, finished in White/Black as standard. COB led light source that delivers glare free illumination and reduced light loss.



### FEATURES

|                 |                                      |
|-----------------|--------------------------------------|
| MATERIAL        | Aluminum                             |
| FINISH          | White, Black                         |
| RATED POWER     | 50/60W                               |
| WORKING VOLTAGE | 200-250Vac, 50Hz                     |
| BEAM ANGLE      | 20°/40°                              |
| MOUNTING        | Pendant, Surface mounted             |
| CONNECTION      | Indoor and outdoor rated connections |
| LAMP LIFE       | 50,000 Hrs                           |
| DIMENSION       | Ø205x212mm                           |
| OPERATING TEMP  | -10° C - +50° C                      |
| CONTROL         | On/Off                               |

CITIZEN  
LED Quality

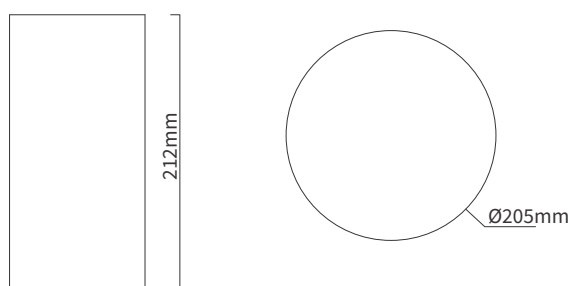
250V AC, 50Hz  
Working Voltage

50W/60W  
Rated power

### ELECTRICAL DATA

|                   |                            |
|-------------------|----------------------------|
| POWER CONSUMPTION | 50/60W                     |
| SUPPLY VOLTAGE    | 200-250Vac, 50Hz           |
| COLORS            | 2700K, 3000K, 4000K, 5000K |
| CRI               | 80                         |
| LUMEN             | 90-110lm/W                 |

### DIMENSION



### REFLECTOR



### ORDERING LOGIC

| PRODUCT | WATTAGE              | OPTIC                | COLOR TEMPERATURE | VOLTAGE | BODY COLOR  | REFLECTOR COLOR | CUSTOM               |    |
|---------|----------------------|----------------------|-------------------|---------|-------------|-----------------|----------------------|----|
| PLR     | 50 - 50W<br>60 - 60W | 20 - 20°<br>40 - 40° | (CT 27)           | 2700K   | AC - 250Vac | WH - White      | WH - White(Standard) | XX |
|         |                      |                      | (CT 30)           | 3000K   |             | BK - Black      | Black                |    |
|         |                      |                      | (CT 40)           | 4000K   |             | MI - Mirror     | Mirror               |    |
|         |                      |                      | (CT 50)           | 5000K   |             | GO - Gold       | Gold                 |    |
|         |                      |                      |                   |         |             | NI - Nickel     | Nickel               |    |

Sample: PLR - 50 - 20 - CT27 - AC - WH - WH - XX