

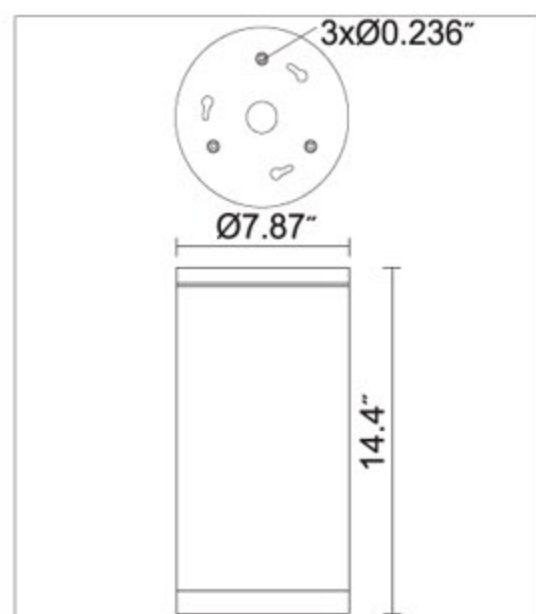


## ICL020 LED 24W

### Applications

Cylinder downlight for mounting to outdoor canopy or indoor ceiling with narrow and wide beam choices and optional dimming to provide under-canopy general lighting. DMX controlled color changes available. Choices of housing color allow the luminaire to blend perfectly with ceiling/canopy color.

### Dimensions



### Specifications

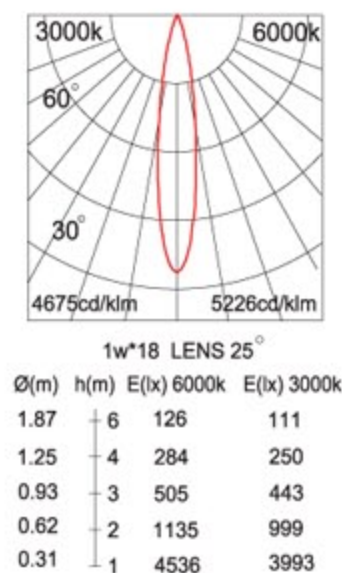
|                     |                                 |
|---------------------|---------------------------------|
| Housing             | Extruded aluminum               |
| Cover and Side Arm  | Die-cast aluminum               |
| Gasket              | Silicone rubber                 |
| Cover Lens          | Tempered Glass                  |
| LED Optic           | PMMA Lens                       |
| Surface Finish      | AkzoNobel powder coating        |
| Driver Type         | Constant current                |
| Input Voltage       | 120~277V/AC                     |
| Ambient Temperature | -20°C~45°C                      |
| CCT                 | 3000K - 4000K - 6000K-R-G-B-RGB |
| Beam Angle          | 8° / 15° / 25° / 60°            |

|            |                                                        |
|------------|--------------------------------------------------------|
| LED Lumens | 3000K - 1620lm<br>24W 4000K - 1800lm<br>6000K - 1980lm |
|------------|--------------------------------------------------------|

|                    |      |
|--------------------|------|
| Ingress Protection | IP65 |
|--------------------|------|

|                |                                                                                                                                                                             |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certifications |   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Photometric data



### Ordering Guide:

Example: ICL020 - C24 - 3 - 25 - 80 - NDM - RAL7012

| 1      | 2               | 3                                                                             | 4                                       | 5                    | 6                                                         | 7                                         | 8                                      |
|--------|-----------------|-------------------------------------------------------------------------------|-----------------------------------------|----------------------|-----------------------------------------------------------|-------------------------------------------|----------------------------------------|
| Series | Power           | CCT                                                                           | Beam angle                              | Ra                   | Control                                                   | Housing Color                             | Accessories                            |
| ICL020 | C24: Cree 1WX18 | 3: 3000K<br>4: 4000K<br>6: 6000K<br>R: Red<br>G: Green<br>B: Blue<br>RGB: RGB | 08: 8°<br>15: 15°<br>25: 25°<br>60: 60° | 80: Ra80<br>90: Ra90 | NDM: No dimming<br>DMG: 0-10V Dimming<br>DMX: DMX Decoder | B: Black<br>RAL XXXX: Color by RAL number | M: Marine ambient corrosion resistance |