

# Braytron

## PRODUCT DATASHEET

MODEL NO BP01-91830

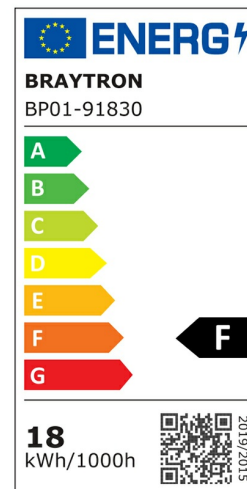
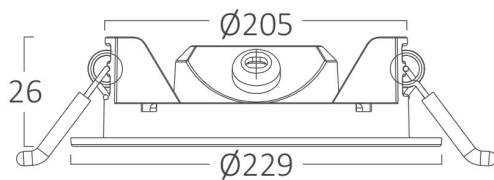
DESCRIPTION BRY-SMD-CRP-18W-RND-DIM-8INC-WHT-6500K-LED PANEL



IP40



DIMMABLE



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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### General Characteristics

|              |   |                 |
|--------------|---|-----------------|
| Model No     | : | BP01-91830      |
| Main Family  | : | Indoor Lighting |
| Sub Family   | : | LED Small Panel |
| Type         | : | Recessed Panel  |
| Body Color   | : | White           |
| Lamp Shape   | : | Non-Directional |
| Dimmable     | : | Dimmable        |
| Light Source | : | LED             |
| Warranty     | : | 2 years         |
| Class        | : | Class II        |
| IP           | : | IP40            |

### Electrical Characteristics

|                     |   |            |
|---------------------|---|------------|
| Lifetime            | : | 20000 h    |
| Voltage             | : | 220-240V   |
| Power Factor        | : | >0,7       |
| Material            | : | PC         |
| Working Temperature | : | -20 C+40 C |
| Frequency           | : | 50-60 Hz   |

### Package Informations

|         |   |               |
|---------|---|---------------|
| N.W.    | : | 5,40 kgs      |
| G.W.    | : | 7,75 kgs      |
| PCS/CTN | : | 20 pcs        |
| Length  | : | 475 mm        |
| Width   | : | 445 mm        |
| Height  | : | 255 mm        |
| EAN     | : | 5949097731556 |

### Product Characteristics

|                             |   |              |
|-----------------------------|---|--------------|
| Wattage                     | : | 18 w         |
| Color Temperature           | : | 6500K        |
| Quse Lumen                  | : | 1800 lm      |
| Color Rendering Index (CRI) | : | >80          |
| Energy Efficiency Level     | : | F            |
| Beam Angle                  | : | 120° Degrees |
| Color Category              | : | Cool White   |

### Dimensions & Weight

|           |   |        |
|-----------|---|--------|
| Diameter  | : | 229 mm |
| P. Height | : | 26 mm  |
| Cutout    | : | 205 mm |
| Weight    | : | 270 gr |