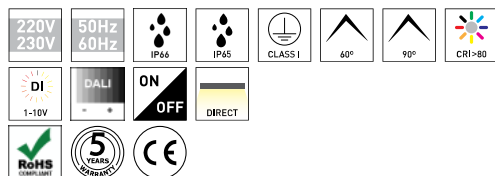## DESCRIPTION

The growing need to find a powerful and versatile luminaire that can serve as a floodlight or as an industrial light fitting, led Brilumen to present an efficient solution that meets these two requirements, the ELLINGTON product range. These floodlights can light up building facades, as they have an IP66, ingress protection rating suitable for outdoor areas, and can be installed on the floor or the wall.

| | |
|---|---|
| MOUNTING TYPE | Surface |
| LIGHT DISTRIBUTION | Direct |
| POWER SUPPLY | 220-230V / 50-60 Hz |
| WARRANTY | 5 Years |
| CONTROL | 1-10V, DALI, ON/OFF |

## LED FEATURES

| | |
|---|---|
| LUMINOUS EFFICIENCY | UP TO 175 lm/W |
| CRI | CRI→80 |
| LIFESPAN | 50.000 Hours |
| STEPS MACADAM | 4 Steps MacAdam |
| LUMEN MAINTENANCE | L90/B50 |
| PHOTOBIOLOGICAL RISK | RG1 |

## ICONOGRAPHY

## TECHNICAL DRAWING

### ELLINGTON 80W
### PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→80

| LENGTH | POWER | CONTROL TYPE | BEAM ANGLE | LED LUMENS | LUMINAIRE LM | COLOR TEMP. | CODE |
|---|---|---|---|---|---|---|---|
| 180 | 80 | 1V, DL, NF | 60, 90 | 11200 | 10640 | 6500K | 489XX.BA.865 |
| 180 | 80 | 1V, DL, NF | 60, 90 | 14000 | 13300 | 4000K | 489XX.BA.840 |

**SELECT YOUR PREFERRED OPTION**

| CONTROL TYPE | XX |
|---|---|
| 1-10V | 1V |
| DALI | DL |
| ON/OFF | NF |

| BEAM ANGLE | BA |
|---|---|
| 60º | 60 |
| 90º | 90 |