



KEGON

4" LED CYLINDER

BUILD YOUR CODE

BRUMBERG

ON LIGHT



MADE IN

| PRODUCT | LUMENS | LED COLOR | CRI | BEAM SPREAD | VOLTAGE | HOUSING COLOR | DIMMING OPTION | MOUNTING |
|---------|--------|---------------|-----|-------------|---------|---------------|-------------------|--|
| KEGON | 12 | 1200 LM (11W) | 27 | 2700 K | 80 | 80 CRI | WFL 40° | 1 120V |
| | 18 | 1800 LM (17W) | 30 | 3000 K | | | 2 277V | WH RAL 9016 white |
| | 26 | 2600 LM (22W) | 35 | 3500 K | | | BK RAL 9005 black | ADIM 0-10V 5% |
| | | | 40 | 4000 K | | | + Custom color | TRIAC Triac dim. Line voltage dim. None *Bluetooth control via Casambi app |
| | | | | | | | | SM Surface mount on octagonal junction box S5 Suspended 5ft S10 Suspended 10ft |

DIMENSIONS

ON LIGHT CHEAT SHEET :

*dimension are in mm



- Nominal Efficacy : up to 90 LM/W.
- Dry & Damp location Ingress protection IP20. Applications in wet locations will void warranty.
- Lumen maintenance L80/B10 : 50 000h at 25°C.
- Lumen maintenance for LED's tested by LED chip manufacturer in accordance with IESNA LM80-08.
- 5-year warranty on LED light engine, driver and all lighting fixture components.
- Input class 2: 22W / 120V.
- Die-cast aluminum housing construction.
- Certified to US and Canadian safety standards.
- Roughed textured powder-coated paint finish.
- On Octagonal junction box installation
- Luminaires are assembled in Beloeil, Canada.

Weight trim: 3 lb (1.4 kg)

Height: 5-1/8" (130mm)

4-1/4" (108mm)

| DELIVERED LUMEN <small>Nominal value at 3500K & 84 CRI</small> | | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
| CCT OPTION | 2700K | 2700K | 2700K | 3000K | 3000K | 3000K | 3500K | 3500K | 3500K | 4000K | 4000K | 4000K | Bread | Meat | Fish |
| CRI OPTION | 80 | 90 | 97 | 80/A | 90 | 97 | 84 | 90 | A/80 | 84 | 90 | A/80 | 80 | 80 | 80 |
| MULTIPLIER | .93 | .77 | .67 | .96 | .80 | .71 | 1 | .83 | .78 | 1.0 | 0.86 | .83 | .86 | .53 | 1 |

Last update 11/15/2022

Due to continuous improvements, the information herein may be changed without notice