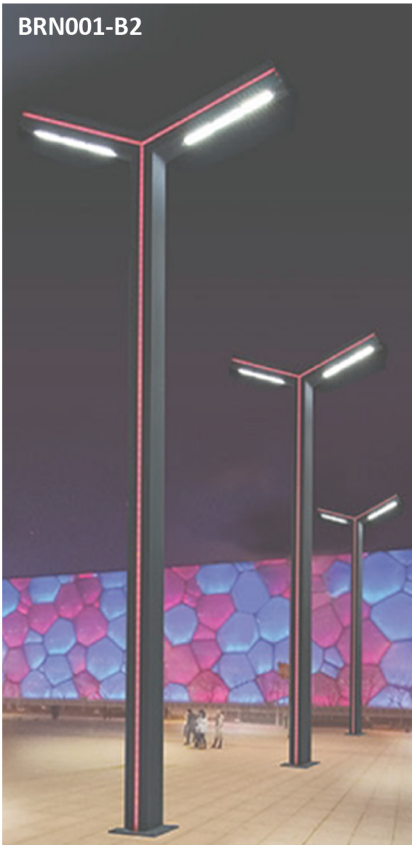




A2 VERSION

C2 VERSION



BRN001-B2



BRN001-C1



DESCRIPTION:

Modern and classical lighting Pole luminaire,
Pole made of extruded aluminium in electro powder
coated in matt finish.

Epoxy cationic electro-coating, upon phospho-
chromate treatment, Uv-stabilising primer.

Diffuser made of vandal resistant, V2 self exting-
uishing, Uv-stabilised polycarbonate, glass
High corrosion resistant capability

silicon rubber gasket for dust proof & waterproof
Stainless steel alloy screws

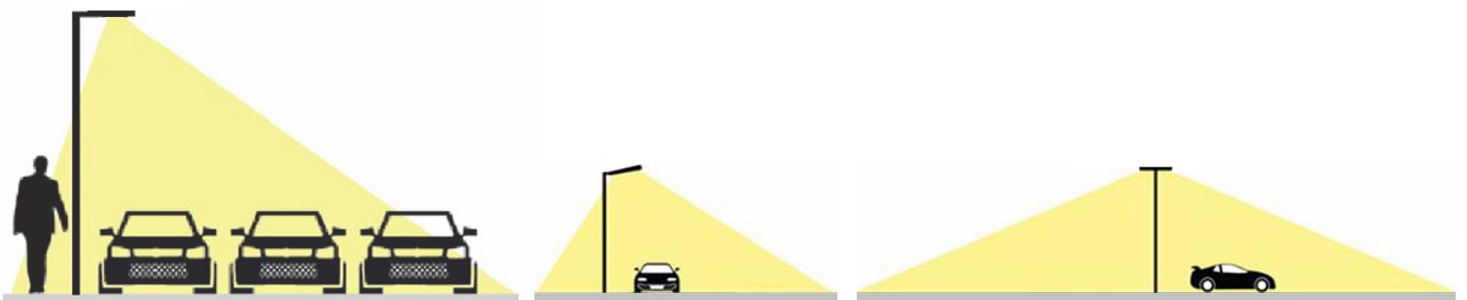
Power supply: 240V/50Hz

-Heat resistant and solid conduct wiring

-Ideal for external Garden and Area lighting

-European standard of EN 60598

Color Selection



| | | | | | | | |
|-----------------------------|---------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Product Code: BRN001 | | | | | | | |
| LED Type | PHILIPS | | | | | | |
| Rated Power | 30W | 40W | 50W | 60W | 80W | 100W | 150W |
| | 2x30W | 2x40W | 2x50W | 2x60W | 2x80W | 2x100W | 2x150W |
| Input Voltage | AC85-265V | AC85-265V | AC85-265V | AC85-265V | AC85-265V | AC85-265V | AC85-265V |
| Power Factor | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 |
| THD | >15% | >15% | >15% | >15% | >15% | >15% | >15% |
| Color Temperature | 3000K-6000K | 3000K-6000K | 3000K-6000K | 3000K-6000K | 3000K-6000K | 3000K-6000K | 3000K-6000K |
| CRI | >80 | >80 | >80 | >80 | >80 | >80 | >80 |
| Efficiency | 120LM/W | 120LM/W | 120LM/W | 120LM/W | 120LM/W | 120LM/W | 120LM/W |
| Mini Luminous Flux | 4800lm±10% | 4800lm±10% | 5040lm±10% | 6000lm±10% | 6240lm±10% | 6720lm±10% | 7200lm±10% |
| Temp. in Working | (-) 25°C - (+) 50°C | (-) 25°C - (+) 50°C | (-) 25°C - (+) 50°C | (-) 25°C - (+) 50°C | (-) 25°C - (+) 50°C | (-) 25°C - (+) 50°C | (-) 25°C - (+) 50°C |
| Driver | Meanwell | | | | | | |
| Life Time | 50000Hrs | | | | | | |
| Pole Size | Width:220mm x Depth:130mm | | | | | | |

Custom made wattage and size available on request

| Secondary Power for Neon: | | | | | | | | |
|----------------------------------|---------------|--------------|---------------|--------------|-------------|----------------|------------|-----------|
| LED Type | LED Quantity | Power | Input Voltage | Efficiency | Color Temp. | Color Option | Protection | Life Time |
| SMD 2835 / 3528 | 90 - 120pcs/M | 14.4W/M Max. | DC24V | 780 - 1200LM | 3000K-6000K | Blue-Red-Green | IP67 | 50000Hrs |
| | | | | | | RGB | | |

PHOTOMETRIC DATA

