

**SYLVANIA**

# Bourke Hill

Category P Decorative Luminaire



Bourke Hill

## DESCRIPTION

The Bourke Hill Series is a Heritage style luminaire presenting the appearance of the past, yet featuring modern state-of-the-art light control and manufacturing precision.

Specifically designed and developed for Australia's Pedestrian Area (Category P) lighting applications, the fitting features an aesthetic pleasing shape with the body cast in aluminium and the decorative shade ring in spun aluminium.

Complies with the requirements of AS1158 Series where appropriate and features integral control gear.

## FEATURES

- Integral 240V control gear
- IP54 sealed optical and gear chamber with refractor and glass windows
- IK08
- Ambient temperature 40<sup>0</sup> C
- Standard Colour Temperature of 4000K
- Top and side mount available

## ORDERING CODES

Order Code	Description	Type	Wattage	Dimensions (mm)	Weight (kg)
NB1901L	MOD-BTCA 100MH H 0001	MH	100W	Ø398h x 468w x 468l	6
NB2710L	MOD-BTCA 70MH H PEC 0001	MH	70W	Ø398h x 468w x 468l	5
NB41100L	MOD-BTCR 70HPS H BLK	HPS	70W	Ø398h x 468w x 468l	5

N.B. The above codes are for standard product only. Please contact your Roadway & Infrastructure Lighting representative for more options specific to your project.

## SPECIFICATIONS

### Electrical Characteristics:

- Input Voltage: 250V – 50/60Hz
- System watts: 70-100W

### Optical Characteristics:

- CCT: Available in 4000K as standard
- CRI > 70
- IP54 rated (1158.6 compliant)
- Aeroscreen visor

### Mechanical Characteristics:

- Pressure die-cast aluminium body and spun aluminium canopy
- Weight: 5-6 kgs
- Stainless steel fasteners, latches and clips
- Black Polyester Powdercoat finish as standard (other colours on request)
- Classic skirt as standard

### Control Characteristics:

- IP24 Control Chamber
- D2 type photoelectric cell

### Environmental & Standards:

- Ambient Operation Temps: to 40° C
- EMC compliant: AS/NZS CISPR15, EN/IEC 61000-3-2, EN/IEC 61000-3-3 Immunity EN 61547
- Complies to Technical Spec AS/NZS1158.6 – Luminaires Performance

### Options

- Polyester powdercoat finish in various RAL colours
- Side or Top entry

## PHOTOMETRY

Please contact your Roadway & Infrastructure Lighting representative for photometric information specific to your project.

## LINE DRAWING

