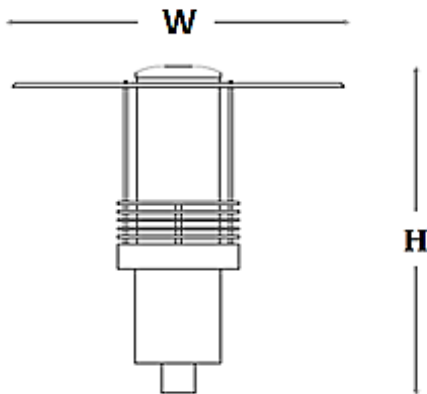


TECHNICAL DESCRIPTION



DIMENSIONS



Model	Wattages (W)	Dimensions W x H (mm)
BALI	40W	600 x 610

APPLICATIONS

- Pathways
- Jogging Track
- Parks
- Landscape areas
- Residential Streets
- Bridges

DESCRIPTION (Tender text)

LED Decorative Post Top luminaire with a classic form providing an indirect lighting which emits a pleasant, low glare light for either symmetric or asymmetric light distribution. Luminaire body of cast aluminium, canopies of corrosion-resistant aluminium painted white and a diffuser of highly impact-resistant clear PMMA (IK06) fixed on to the body, separate IP66 optical & IP44 control gear compartments.

Suitable for vertical mounting for 48mm diameter pipe.

Overall system efficiency of 70lm/W at correlated colour temperature (CCT) of 4000K (optional 3000K & 5700K), colour rendering index (CRI) >70 and L70 rated lifetime of 50,000 hours.

Electrical Class I, rated voltage 240Vac, Power Factor ≥ 0.95, with BIS certified potted driver having internal surge protection of 4/4 kV and an additional surge protection device (SPD) of 10/10 kV (in both Common & Differential Modes).

CHARACTERISTICS

- Providing an indirect lighting, it emits a pleasant, low glare light, making it the perfect luminaire for visual comfort in outdoor environments.
- Chip on Board (COB) LED based luminaire
- Excellent photometry for narrow and medium roads
- Available with symmetrical and asymmetrical light distributions to meet the requirements of numerous urban areas.
- Operating temperature range -10°C to 50°C
- Operating Voltage Range: 240 Vac
- Surge Protection Device: Standard 10kV and optional 20kV SPD
- Electrical class I
- Suitable for a Vertical mounting of 48mm diameter.
- Ingress Protection: IP66
- Impact resistance: IK06

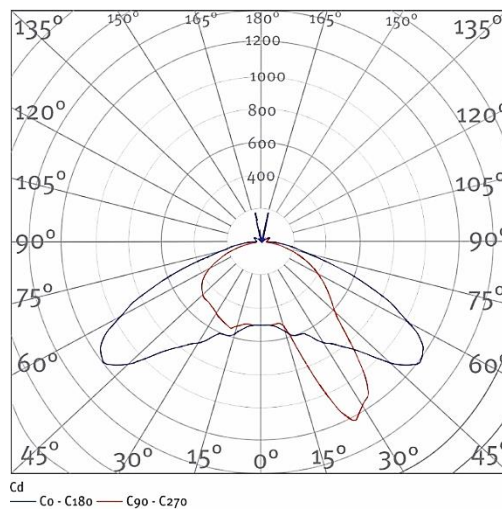
PHOTOMETRY

Catalogue Reference	Wattage (W)	CCT (K)	CRI	System Efficacy (Lm/W)
BALI LED LANTERN 40W NW	40W	4000	> 70	70

- The system efficacy & power consumption (wattage) of the luminaire are the values at 25°C ambient temperature, as initially tested and are dependent on environmental conditions, like temperature and may vary with specific configurations. Efficacy values are subject to ±5% tolerance at rated voltage.
- Data subjected to change as we keep on adopting latest technologies to keep in sync with market, please consult us.
- Products for special application are also available, Please contact us for details.

Light Distributions

- COB with reflector to generate uniform light distribution
- Options of reflectors for symmetric or asymmetric light intensity distribution



KESELEC ORDERING CODE (KOC)

EXAMPLE: BA-040-40-R0-E13-AS-O0-P6-D0-S4-C0-T0-F2-L8

