

Bema 7 is a compact downlight with textured opal diffuser. It stands out for its natural integration into the ceiling thanks to a perimeter contour of soft lines and slight curvature.

Product Description

- LED ceiling surface mounted - indoor luminaire with soft & uniform light distribution.
- Luminaire made of die-cast aluminium for better thermal management.
- High efficiency diffuser for glare free, uniform light distribution.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable
- Prewired with LED driver and suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-23613 / 23614-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6500K.



Product Benefits

- Attractive high quality housing and optics.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

Lobbies & Foyers, Retail Sector, Corridors, Residential, Receptions, Internal passages, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish

White epoxy polyester powder coating.





Technical Specifications

General

ID	: 23613
System Wattage	: 22W
Driver Integral	: Constant Current
Operating Voltage	: 90-265Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Diffuser	: Translucent Polystyrene
Mounting	: Ceiling Surface / Fixed
Finish	: White epoxy polyester powder coating

Light Source

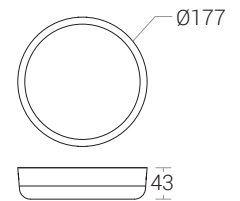
Light Source	: LUMILED
LED Lumens	: 3300 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 6500K

Driver

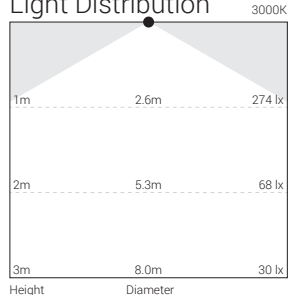
Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.90
THD	: <10%
Surge Protection	: 2.5KV
Efficiency	: >85%

Optical Performance

Colour Temperature	: 3000K / 4000K / 6500K
Luminous flux	: 2497 / 2473 / 2429 lm
Optical Beam Angle	: 120° (Fixed)



Light Distribution



Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in



Technical Specifications

General

ID	: 23614
System Wattage	: 32W
Driver Integral	: Constant Current
Operating Voltage	: 90-265Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Diffuser	: Translucent Polystyrene
Mounting	: Ceiling Surface / Fixed
Finish	: White epoxy polyester powder coating

Light Source

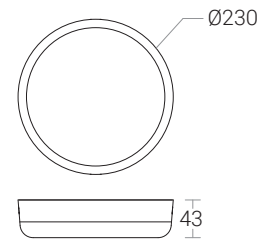
Light Source	: LUMILED
LED Lumens	: 4800 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 6500K

Driver

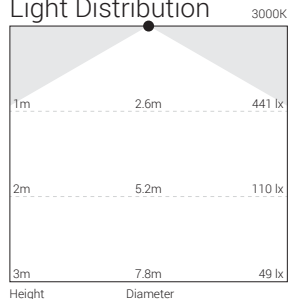
Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.90
THD	: <10%
Surge Protection	: 2.5KV
Efficiency	: >85%

Optical Performance

Colour Temperature	: 3000K / 4000K / 6500K
Luminous flux	: 3763 / 3756 / 3577 lm
Optical Beam Angle	: 120° (Fixed)



Light Distribution



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