

"lyra" pendant and surface-mounted LED ceiling luminaires is the ideal choice for a variety of lighting applications. These fixtures feature high-quality LED sources that offer low energy consumption and an extended service life. Designed to perform at high mounting height, these luminaires are perfectly suited for installation in a wide range of ceiling types-indoors and outdoors.

MATERIAL

Body : Aluminium
Impact Protection : IK07
Ingress Protection : IP65
Diffuser : Clear Toughened glass
Mounting : Surface / Pendant

ELECTRICAL

Driver : Standard
Power Supply : Integral
Input Voltage : 230-240Vac / 50-60 Hz
Surge : 4KV

PRODUCT CONFIGURATIONS

Wattage : 90W LED
Beam Angle : 12° / 24° / 40°
CCT : 2700K / 3000K / 4000K / 5700K
LED Life Time : L70 B10 60,000 H

AREA OF APPLICATION

High Ceiling lobby, Retail outlets, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers.

AVAILABLE FINISH

Pure polyester powder coated
RAL 9004 Black
RAL 9007 Grey aluminium
RAL 7016 Anthracite grey
RAL 9016 Traffic White
Graphite grey





Technical Specifications

General

ID : 22778
 System Wattage : 90W LED
 Driver Integral : Constant Current
 Operating Voltage : 100-300Vac
 Operating Temperature : -15°C~+50°C

Light Source

Light Source : LUMILEDS
 CRI (Ra) : ≥80
 LED Colour Temperature : 2700K / 3000K / 4000K / 5700K

Physical

Body : Aluminium
 Diffuser : Clear Toughened Glass
 Mounting : Surface / Pendant
 Finish : Powder coated
 RAL 9004 Black
 RAL 9007 Grey aluminium
 RAL 7016 Anthracite grey
 RAL 9016 Traffic White
 Graphite grey

Driver

Power Supply : Integral
 Input Voltage : 230-240Vac
 Frequency : 50-60 Hz
 Power Factor : >0.95
 THD : <10%
 Surge Protection : 4KV
 Efficiency : >80%

Optical Performance

Beam Angle : 12° / 24° / 40°

