

# PENTALED E - SERIES

## ELECTRONIC DIAMETER ADJUSTMENT

The electronic adjustment allows the operator to easily swap between 2 diameter sizes from the keyboard without modifying the light intensity at the center.

## PENTALED 30 E





-CEILING DOUBLE  
Pentaled 30E+30E  
(code PENTA30E+30E)

## Performances

## 30 E

Light intensity at 1 m distance (Ec)	160.000 lux
Light head diameter	40 cm
Color temperature (2 selections)	4.500 - 5.000K
Color rendering index (CRI)	96 Ra
Diameter adjustment	Electronic
d10 light field diameter where illuminance reached 10% of Ec	210 mm
Light field diameter adjustable from-to	140 - 260 mm
Depth of illumination IEC 60601-2-41 (L1+L2) at 60%	600 mm
Depth of illumination IEC 60601-2-41 (L1+L2) at 20	950 mm
Total radiated energy Ee where the illuminance reaches max level	627 W/m <sup>2</sup>
Ratio between radiated energy Ee and illuminance Ec	3,9
Average LED life	> 60.000 hours
Control of the illuminance	25 - 100 %
Electrical absorption	52 W - 60 VA

Regulation (EU) 2017/745 of the European Parliament and of the Council, of 05th April 2017 – Norm IEC 60601-2-41

### MAIN FEATURES



### ACCESSORIES

