

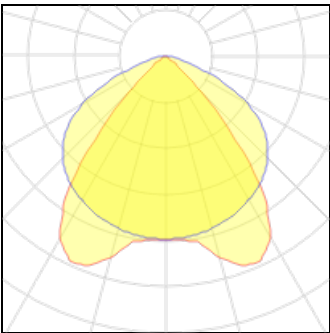
Product data sheet

KP_222_P3M_LED_86W_WARM_L1440MM
612713
PETRIDIS



Technical Features - Luminaires for LED CHIP. - Recessed luminaires for armstrong ceiling. - Steel body, electrostatically painted in white colour. - Aluminium louvre with high efficient satin PMMA cover for louvre version. - Pure light without IR/UV radiation. - Efficient thermal management. - Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10). - Connection for operation on 230V/50-60Hz. Upon request: - Available with highest colour rendering index (CRI). - Connection for emergency lighting system, for one or three hours.

Light output 1



| | | | |
|--------------------|----------|-------------|----------|
| 1 x LED | | | |
| Nominal lamp power | 86 W | LOR | 76% |
| Lamp flux | 13820 lm | Total flux | 10448 lm |
| Luminous efficacy | 161 lm/W | Total power | 86 W |
| CCT | 3000 K | | |
| CRI | 80 | | |

Mounting mode

Ceiling recessed

Shape and measurements

Length: 56.69 in
Width: 11.65 in
Height: 3.54 in

Adjustability

Fixed

Design

Material impression: Aluminum, Gloss, Plastic

Electric

System power: 86 W
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Protection

IP: 20
Designation labels: CE