# Product data sheet

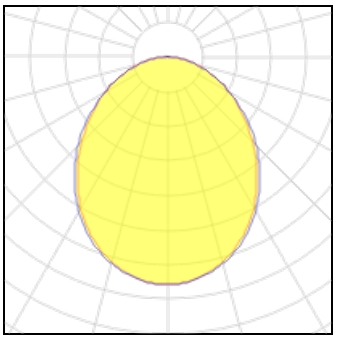
ONLINE LED 13200 PLX E 24 830 LINE-EP / L-1800
19.3091.0045.24
LUXIONA



IP 20 IK 04

Indoor luminaire. Assembly: directly mounted to ceiling construction or surface mounted on slings. The body material is aluminum. Colour - anodised aluminum. Dimensions: 1689 x 92 x 86 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 78,90%. Beam angle: (C0-C180) / (C90-C270) - 93,8° / 96,6°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 (1) / 147000 (2) h L80/B10 (1) / L70/B50 (2). Luminaire luminous flux: 10428 lm. Power of luminaire: 71,6 W. Luminaire's light efficiency: 145,6 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 7 (B10), 12 (B16), 12 (C10), 19 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP20. Impact resistant: IK04. Protection against electric shock: I.

## Light output 1



6 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 11.933 W | LOR | 52% |
| Lamp flux | 2203 lm | Total flux | 6931 lm |
| Luminous efficacy | 185 lm/W | Total power | 71.6 W |
| CCT | 3000 K | | |
| CRI | 80 | | |

### Mounting mode

Ceiling mounted

### Shape and measurements

Length: 66.50 in
Width: 3.62 in
Height: 3.39 in

### Adjustability

Fixed

### Design

Color of housing: Silver gray

### Electric

System power: 71.6 W
Appliance Class: I

### Protection

IP: 20
IK: 04

### Other operating numbers

Ambient temperature range: 41...86°F