

# Product data sheet

## INDUSTRIAL LIGHTING

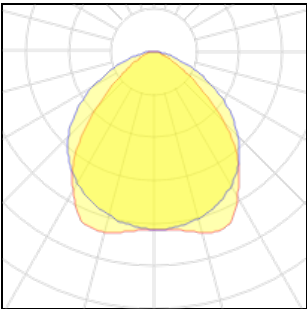
V1-IA-70155-03A12-6708050 IRON 2.0 LENS 1,5 M 80W 5000K EM 1H OVAL 89X115°

VARTON



Industrial linear luminaire with aluminium housing and a wide range of power and optics. Iron 2.0 Lens version acrylic lens under the diffuser. Diffuser transparent (acrylic), opal (polycarbonate) Installation: Suspended and surface-mounted. Suspended 3-6 m height (mounting brackets included in package). Surface-mounted (mounting brackets included in package). The luminaire has a wire for connecting to the mains. Wire length 0.5 meter Application: Administrative facilities. Industrial facilities. Warehouses. Areas with high moisture and dust environment, and high reliability requirements. Power factor: 0,95 Input voltage (AC, 50Hz), V: 198...264 AC frequency, Hz: 50 Input voltage (DC), V: 190...280 Flicker, %: 5 Climatic modification and category of placement: YXJ11 Protection class: I Ingress protection (IP): IP67 Impact resistance: IK01 [https://www.varton.ru/products/promyshlennoe\\_osveshchenie/iron\\_2\\_0\\_lens\\_linzovanny\\_alyuminiyevyy\\_lineynyy\\_promyshlennyy/iron\\_2\\_0\\_lens\\_1\\_5\\_m/](https://www.varton.ru/products/promyshlennoe_osveshchenie/iron_2_0_lens_linzovanny_alyuminiyevyy_lineynyy_promyshlennyy/iron_2_0_lens_1_5_m/)

### Light output 1



#### 1 x LED

Nominal lamp power	80 W	LOR	100%
Lamp flux	10300 lm	Total flux	10299 lm
Luminous efficacy	129 lm/W	Total power	80 W
CCT	5000 K		
CRI	80		

### Mounting mode

Ceiling mounted

### Shape and measurements

Length: 58.07 in

Width: 4.29 in

Height: 2.60 in

### Adjustability

Fixed

### Electric

System power: 80 W

### Protection

IP: 67

IK: 01