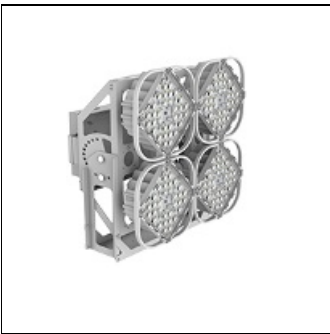


# Product data sheet

FLOODLIGHTS  
V1-I0-7H2X2-04D49-6528040 AIRQUB HIGH INTENSITY 280 W 280W 4000K DALI  
VARTON

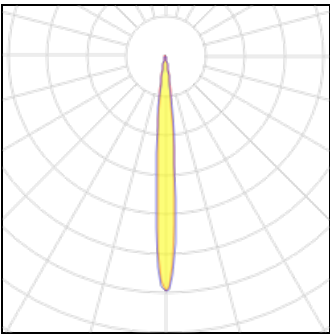


IP  
67

IK  
01

High-power floodlight with a wide range of wattage and optics. Best lumens/mass/size ratio in its class of solutions. Material: Cast aluminum radiator, steel body parts, acrylic optic. High Intensity series suitable for lighting at long distances with maximum axial luminous intensity and high-quality spot light. Installation: Surface-mounted using an adjustable bracket. Angle of rotation: 0° to 135° in 5° increment. The luminaire has a wire for connecting to the mains. Wire length 1 meter. Application: Outdoor areas. Industrial facilities. High-mast lighting. Input voltage (AC, 50Hz), V: 90...305 AC frequency, Hz: 50 Input voltage (DC), V: 127...250 Flicker, %: 5 Climatic modification and category of placement: YXJ11 Protection class: I Ingress protection (IP): IP67 Impact resistance: IK01 Power factor: 0,95  
<https://www.varton.ru/products/prozhektory/airqub-high-intensity/airqub-high-intensity-280-vt/svetodiodnyy-prozhektor-var-ton-airqub-high-intensity-280-vt-4000-k-8-dali/>

## Light output 1



|                    |          |             |          |
|--------------------|----------|-------------|----------|
| 1 x LED            |          |             |          |
| Nominal lamp power | 280 W    | LOR         | 100%     |
| Lamp flux          | 21000 lm | Total flux  | 21000 lm |
| Luminous efficacy  | 75 lm/W  | Total power | 280 W    |
| CCT                | 4000 K   |             |          |
| CRI                | 70       |             |          |

## Mounting mode

Ceiling mounted

## Electric

System power: 280 W

## Shape and measurements

Length: 16.54 in

Width: 14.57 in

Height: 10.83 in

## Protection

IP: 67

IK: 01

## Adjustability

Fixed