

Beam

IND06003 - 100 W - 13000 lm. / 2x 50 W / 5000 K / CRI >80

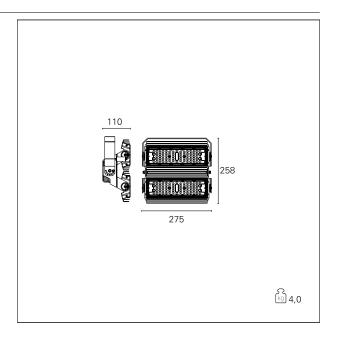
DESCRIPTION

Beam is a modular system designed for outdoor lighting of sports fields and large outdoor areas. The luminaires consist of independently adjustable optic modules assembled on a main body, which contains the driver and the plugs for the wiring. The individual optical modules are equipped with SMD LEDs and specific optical lenses, are made of extruded aluminum which optimizes heat dissipation and are aiming by + 90 $^{\circ}$ / -90 $^{\circ}$ with respect to the main body, which can also be oriented with respect to the fixing point; The main body is made up of a 304 stainless steel bracket system treated against corrosion; it can be installed on a wall or ceiling or on a pole by combining it with a standard head / pole system (not included).



PRODUCTS CHARACTERISTICS

installation type **Outdoor projectors Extruded aluminum** material Finish **Painted** Color **Black** 2x 50 W Power 13000 lm Lumen output - Full emission 130 lm/W Efficacy net weight 4 kg



ELECTRICAL CHARACTERISTICS

feeding 220÷240 V driver On÷Off Class I

MECHANICAL CHARACTERISTICS

product IP rate IP66 IK IK10

PAN International Srl Via G. Michelucci, 1 50028 Barberino Tavarnelle Firenze, Italy Tel. +39 055 80 59 336/7 Fax +39 055 80 59 338 panint@panint.it www.panint.it





Beam

IND06003 - 100 W - 13000 lm. / 2x 50 W / 5000 K / CRI >80

ENERGY CLASSIFICATION





The lamps cannot be changed in the luminaire.

LED SOURCE DETAILS

led source type

LED brand

Philips

170 (PD

Service lifetime L70 / B20 - 50.000 h.

Light temperature 5000 K CRI CRI >80

DRIVER CHARACTERISTICS

Power factor > 0,95

LIGHTING DETAILS

 $\begin{array}{ll} \text{emission} & \quad \textbf{Direct} \\ \text{optic} & \quad \textbf{Elliptical} \\ \text{UGR} & \quad \leq \textbf{25} \end{array}$





Beam

IND06003 - 100 W - 13000 lm. / 2x 50 W / 5000 K / CRI >80

PHOTOMETRIC

