



Sports hall light PROLUMEN Arena HB120 UGR21 160lm/W gray 230V 120W 19200lm 110° IP65 840

Product code 16752

Applications: sports halls, workshops, event arenas, industries, etc.

All details of the luminaire are shatterproof!

The luminaire lens is made of polycarbonate. Polycarbonate is a thermoplastic polymer used in various applications due to its durability, lightweight, and transparency.

In case of malfunction within 5 years, the luminaire will be replaced with a new one.

Through the initial calculation conducted by LED house, it becomes clear how many luminaires are needed to achieve the desired light density in the building. These luminaires use Mean Well power supplies, providing peace of mind with their reliability for a long time.

The highest quality lighting solutions can be found in the <u>LED house product range!</u>



Correlated colour temperature pure white 4000K

Luminous flux 19200lumens Luminaire's efficiency Im79 160lm/W Warranty 5 years Source of light **CREE LED** Power supply **MEAN WELL** Brand **Prolumen** Supply voltage 230V Output 120W Maximum output 120W Lens angle 110° 80 Cri Ugr 21 Sdcm - macadam ellipses 6

Llmf tm21 L80B10 @25°C 50.000h

IP65

50000h

Length 415.0mm Width 310.0mm Height 120.0mm Package weight 5000g Casing colour gray aluminium Casing material Polishing matt Impact resistance IK10 Work environment indoor use -40~70°C Operation temperature

Protection class

Lifespan

Certificates CE, RoHS
Energy class









