



## LED sports hall light PROLUMEN Arena HB150 UGR21 160lm/W gray 230V 150W 24000lm 110° IP65 840

Product code 15785

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 24000lumens
Luminaire's efficiency lm79 160lm/W
Warranty 5 years
Source of light CREE LED
Power supply OSRAM
Brand PROLUMEN
Supply voltage 230V

Output 150W Maximum output 150W Lens angle 110° Cri 80 Ugr 21 Sdcm - macadam ellipses 6 Protection class IP65 Lifespan 50000h

Llmf tm21 L80B10 @25°C 50.000h

Length 487.0mm Width 362.0mm Height 120.0mm Casing colour gray Casing material aluminum Polishing matt Impact resistance IK10 Work environment indoor use -40~70°C Operation temperature Certificates CE, RoHS

Energy class









