



Sports hall light PROLUMEN Arena HB150 UGR19 gray 230V 150W 24000lm 80° IP65 DALI 840

Product code 16417

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 Im79 160lm/W
Warranty 5 years
Source of light CREE LED
Power supply MEAN WELL
Brand PROLUMEN
Supply voltage 230V

Power factor 0.95 Dimmable DALI Output 150W 150W Maximum output Lens angle 80° Cri 80 Ugr 19 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 aluminium
Polishing matt
Impact resistance IK10
Work environment indoor use

Operation temperature -40~70°C
Certificates CE, RoHS

Energy class











