Eagle 3 Head

1 variant

Illuminate even the most prominent venues with the mighty EAGLE. This high-performance floodlight is perfectly suited to film studios, stadiums and even airports. Although it can reach a brightness of up to 228.472 lm, our EAGLE 3 module is not just about raw power. You can choose between different colour temperatures (3000, 4000, 5000 K) and rendering indices (70, 80, 90).

TECHNICAL DATA

ELECTRONICS	
Primary voltage	198 - 264 / 110 - 277 V
Frequency	50 - 60 Hz
Interfaces	NEMA-Top / Zhaga-Top
Surge protection	10 kV
LIGHTING TECHNOLOGY	
Colour temperature	4'000 K, 5'000 K, 5'700 K
Special colour temperatures	1'800 K, 2'200 K, 2'700 K, 3'000 K, 3'500 K, 6'500 K (on request)
Colour rendering	>70 / >80 / >90
Maximum colour deviation	MacAdam 5
Light distribution	LC7 and others, further optics on request
Lifetime	Up to 100'000 h (L90B10), Ta = 25 °C
Dimmability	DALI / 1-10 V / DMX
DIMENSIONS & MATERIAL	
Housing colours	Silver RAL9006, Asphalt DB703, Black RAL9005, RAL7035, further RAL colours on request
Luminaire body	die-cast aluminium
FURTHER DATA	
Protection rating	IP66
Impact resistance	IK10

Qualitätsmitglied des Fachverbandes der Beleuchtungsindustrie

Operating temperature	-40 to +50 °C
Warranty	5-10 years
Certificates	CE, UKCA, ENEC, ENEC+, Zhaga-D4i, RoHS, International EPD System, Ball-proof
Corrosion protection	Up to C5
Mounting	on bracket / wall / ceiling

VARIANTS

65.09465.H18048 Eagle 3 Head

DOCUMENTS

Datenblatt
Herstellerlink
Montageinstruction

The technical data is not exhaustive; if you have any questions, please feel free to contact us at any time.

Qualitätsmitglied des Fachverbandes der Beleuchtungsindustrie