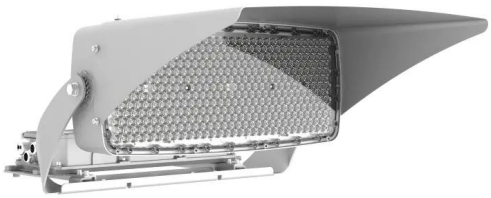
AVERON

Averon Sports Floodlight 700W



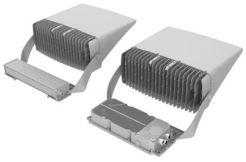
Averon Sports Floodlight 700W 4000K IP66 Grey NB-P60 Optic (220-415V D4i/DMX Control Gear Included)

Product code **431204-NBP-07**

Power	**700W**
Luminous flux	**98,000 lm**
Efficacy	**140 lm/W**
Colour temperature	**4000K**
Beam angle	**NB-P60°**
Protection	**IP66 · IK10**
Lifetime L70	**100,000 h**
Warranty	**5 years**

Features

- 10kV Surge Protection
- High Thermal conductive Aluminium Alloy
- IP66 Ingress Protection
- 1,000 Hours Salt Spray Tested









Specification

Optical

Luminous flux	**98,000 lm**
Efficacy	**140 lm/W**
Colour temperature	**4000K**
Colour rendering	**Ra 70**
Colour consistency	**5 SDCM**
Beam angle	**NB-P60°**
Distribution	**Asymmetric**
Glare (UGR)	**<22**
Flicker	**Flicker Free**

Electrical

Power	**700W**
Supply voltage	**200-480V**
Frequency	**50 Hz / 60 Hz**
Driver	**MOSO**
Dimming	**DALI**

Lifetime and warranty

Lifetime L70	**100,000 h**
Lifetime L80	**50,000 h**
Lifetime L90	**36,000 h**
Energy class	**D**
Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**No**

Construction

Ingress protection	**IP66**
Impact resistance	**IK10**
Electrical class	**Class I**
Body	**SPCC + ADC12**
Colour (RAL)	**RAL 9006**
Location	**External**

Installation

Mounting	**Surface**
Ambient temperature	**-40 to +50 °C**

Values are nominal. Luminous flux and efficacy are for the complete luminaire. Specifications may change without notice; the product page always carries the latest version.

DOWNLOADS

Photometric files (LDT), installation instructions and the latest datasheet are on the product page:

www.lumineux.co.uk/shop/431204-nbp-07-averon-sports-floodlight-700w-4000k-ip66-grey-nb-p60-optic-220-415v-d4i-dmx-control-gear-included-61626

WARRANTY AND SUPPORT

5 years warranty. Terms at www.lumineux.co.uk/product-warranty-on-site-warranty.

Free lighting design and technical support: 01507 328031, support@lumineux.co.uk