

# Floodlight pro || 200W | 120° | extra warm white 2000K

ARTICLE NUMBER: 146-344

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200W floodlight with over 130 lm/W efficiency and 120° beam angle.  
Designed for large-scale outdoor applications that demand high lighting performance. Optional lenses available: 30°, 60° or asymmetric.

## Key product features:

- **Max. system power (W):** 200
- **Colour temperature (K):** 2000
- **Degree of protection (IP), front side:** IP66
- **Rated luminous flux according to IEC 62722-2-1 (lm):** 25.000

## Technical specifications:

|                                |                                                        |
|--------------------------------|--------------------------------------------------------|
| Product Name                   | Floodlight pro    200W   120°   extra warm white 2000K |
| Ean                            | 8714984946750                                          |
| Outer box qty                  | 1st                                                    |
| Lamp type                      | LED not exchangeable                                   |
| Lamp holder                    | None                                                   |
| Housing colour                 | Black                                                  |
| Housing material               | Aluminium                                              |
| Material cover                 | Glass transparent                                      |
| Connection type                | Schuko plug                                            |
| Length                         | 305mm                                                  |
| Width                          | 300mm                                                  |
| Height/depth                   | 70mm                                                   |
| Built-in length                | - - -mm                                                |
| Built-in width                 | - - -mm                                                |
| Built-in height                | - - -mm                                                |
| Built-in diameter              | 0 - 0mm                                                |
| Suitable for built-in mounting | No                                                     |

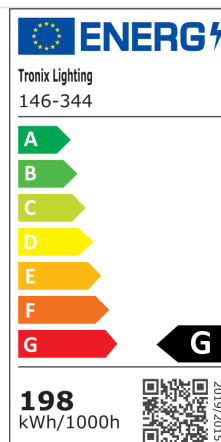
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|                                      |                                         |
|--------------------------------------|-----------------------------------------|
| Suitable for surface mounting        | Yes                                     |
| Suitable for pedestal/floor mounting | Yes                                     |
| Suitable for wall mounting           | Yes                                     |
| Suitable for ceiling mounting        | Yes                                     |
| Suitable for light-track mounting    | No                                      |
| Suitable for clamp-mounting          | No                                      |
| With movement sensor                 | No                                      |
| With presence detector               | No                                      |
| With light sensor                    | No                                      |
| Colour of light                      | White                                   |
| Colour consistency (McAdam ellipse)  | SDCM3                                   |
| Colour of light adjustable           | No                                      |
| Colour temperature                   | 2000K                                   |
| Colour rendering index CRI           | 80-89                                   |
| Luminous flux adjustable             | No                                      |
| Light outlet                         | Direct                                  |
| Beam angle                           | > 80° - Extreme wide beam               |
| Beam angle adjustable                | No                                      |
| Voltage type                         | AC                                      |
| Nominal voltage                      | 220 - 240V                              |
| Nominal current                      | 875 - 875mA                             |
| Number of poles                      | 3                                       |
| Light source included                | Yes, fixed LED                          |
| Light distributor                    | None                                    |
| Light distribution                   | Symmetric                               |
| Connectable conductor cross section  | 0 - 0mm <sup>2</sup>                    |
| Type of control gear                 | LED operating device current-controlled |

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|                                                 |                 |
|-------------------------------------------------|-----------------|
| Exchangeable control gear                       | No              |
| With control gear                               | Yes             |
| Degree of protection (IP), front side           | IP66            |
| Surface protection                              | Powder coating  |
| Impact strength                                 | IK08            |
| Max. system power                               | 200W            |
| Rated luminous flux according to IEC 62722-2- 1 | 28000 - 28000lm |
| Luminaire efficacy                              | 140 - 140lm/W   |
| Power factor                                    | 0.99            |
| Suitable for lamp power                         | 0 - 0W          |
| Surface brushed                                 | No              |
| Type of wiring                                  | Ending          |
| Emergency power supply system                   | None            |
| Emergency function monitoring system            | None            |
| Adjustability                                   | Rotatable       |
| Unified Glare Ratio (UGR)                       | 32              |
| Reflector                                       | None            |
| Warranty                                        | 5 years         |
| Ambient temperature                             | -30 - 50°C      |

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