

# LED-Arbeitsscheinwerfer Modell 680 XD

**Part no. AS-1181-68012**



12-24 V, 1060 lm, flood

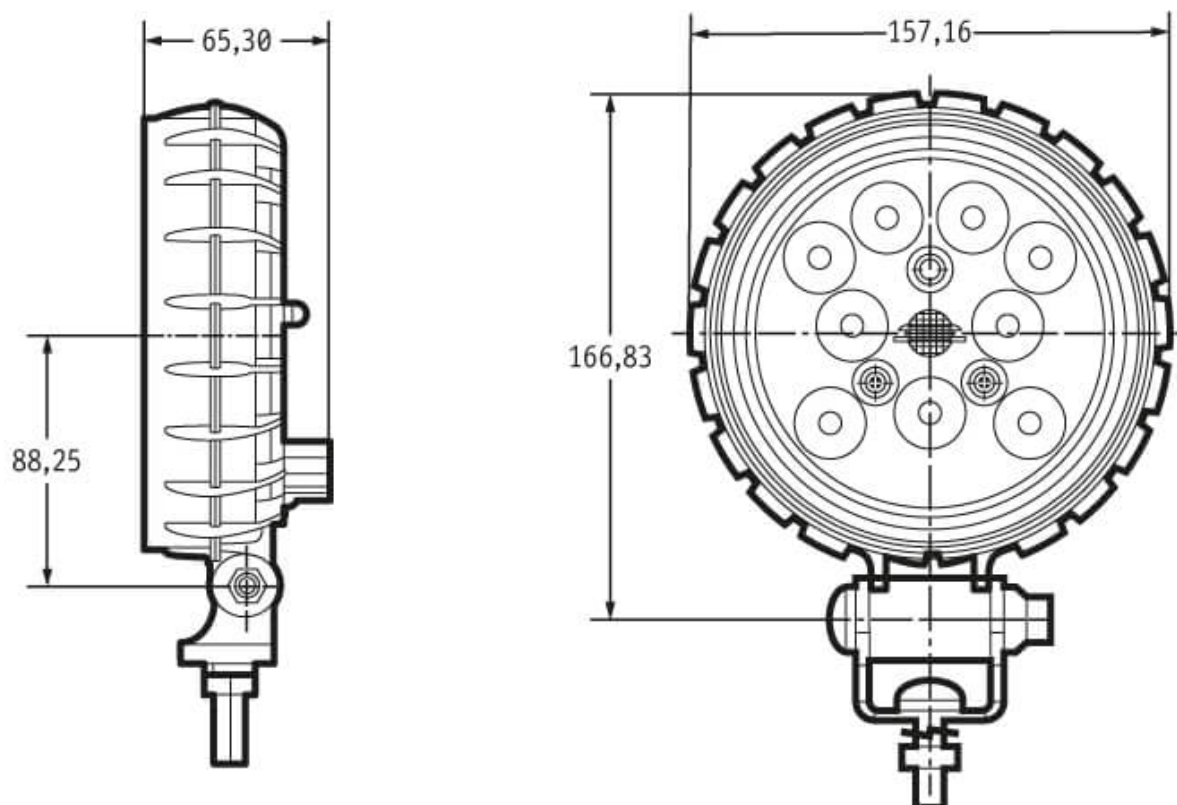
## Specifications

|                               |                            |
|-------------------------------|----------------------------|
| Voltage range (V), nominal    | 12-24                      |
| Voltage range (V), functional | 10-32                      |
| Power consumption (W)         | 24                         |
| Load capacity                 |                            |
| Temperature range (°C)        | -40 to 65                  |
| Brightness                    |                            |
| Brightness (raw lm)           |                            |
| Brightness (effective lm)     | 1060                       |
| Brightness (cd)               |                            |
| Brightness (lx)               |                            |
| Performance class             | 1000 to 3000 lm eff.       |
| Beam pattern/lens             | Geländeausleuchtung        |
| Beam angle [°]                |                            |
| Colour Temperature (K)        | 5000                       |
| Others                        |                            |
| Ingress protection            | IP67                       |
| Resistivity                   |                            |
| Standards                     | SAE (J1455), CE            |
| Electromagnetic Compatibility | ECE (Reg. 10), SAE (J1113) |
| Transient spike protection    | 330 V @ 1 Hz-100 pulses    |

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## Dimensions



## Mounting

|                                              |                             |
|----------------------------------------------|-----------------------------|
| <b>Mounting type</b>                         | Universal mount, M8-1.25x20 |
| <b>Installation dimensions/diameter [mm]</b> |                             |
| <b>Installation depth [mm]</b>               |                             |
| <b>Connector</b>                             | Deutsch plug (DT04-2P)      |
| <b>Mating connector</b>                      | Deutsch plug (DT06-2S)      |
| <b>Reverse polarity protection</b>           | 1                           |
| <b>Black wire</b>                            | Masse                       |
| <b>Red wire</b>                              | Arbeitsscheinwerfer         |

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## Others

|                           |              |
|---------------------------|--------------|
| Material (Housing)        | Polycarbonat |
| Material (Diffusing lens) | Polycarbonat |
| Color (Housing)           | Schwarz      |
| Color (Mount)             |              |
| Color (Diffusing lens)    | Weiß         |

## Beam pattern

## Variants

|               |                                       |
|---------------|---------------------------------------|
| AS-1181-68012 | 12-24 V, 1060 lm, Geländeausleuchtung |
|---------------|---------------------------------------|

## Accessories