

Data Sheet for Article: NLFL10SNW-

# LED OUTDOOR BEAM, 10W, 4200K, 100°, IP65, black for CPS

850lm, capable for CPS applications with 230VDC for a duration of 8h



## Technical Data

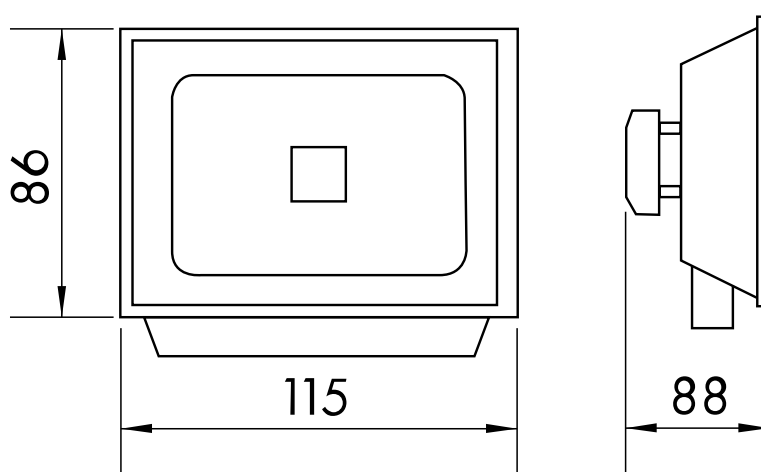
|                                  |                                 |
|----------------------------------|---------------------------------|
| Luminaire type                   | safety luminaire                |
| Self contained - central battery | Central power supply luminaire  |
| Function                         | standard                        |
| Version                          | emergency floodlight            |
| Design                           | FL                              |
| Colour                           | Black                           |
| Illuminant                       | HP-LED (10W)                    |
| Lumen                            | 900                             |
| Voltage range (V)                | 230V AC 50Hz ±20%; 230V DC ±20% |
| IP Rating                        | IP65                            |
| Mounting                         | universal                       |
| Min. ambient temperature (°C)    | -30                             |
| Max. ambient temperature (°C)    | 50                              |

## Technical Data - continued

|                 |      |
|-----------------|------|
| AA Class E 8101 | AA3  |
|                 | AA4  |
|                 | AA5  |
|                 | 0,92 |
| Net weight (kg) |      |

**Dimensioned drawing: LED OUTDOOR BEAM, 10W, 4200K, 100°, IP65, black for CPS**

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## Datei Tabelle: LED OUTDOOR BEAM, 10W, 4200K, 100°, IP65, black for CPS

| Mounting height [m] |  |  |  |  |  |
|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 2,00                | 3,46                                                                              | 6,91                                                                              | 8,26                                                                              | 9,16                                                                                | 4,29                                                                                |
| 2,50                | 4,16                                                                              | 8,58                                                                              | 10,21                                                                             | 11,33                                                                               | 4,91                                                                                |
| 3,00                | 4,62                                                                              | 9,96                                                                              | 11,58                                                                             | 12,92                                                                               | 5,41                                                                                |
| 3,50                | 5,19                                                                              | 11,22                                                                             | 12,79                                                                             | 14,10                                                                               | 5,82                                                                                |
| 4,00                | 5,71                                                                              | 12,38                                                                             | 13,81                                                                             | 15,14                                                                               | 6,16                                                                                |
| 5,00                | 6,64                                                                              | 14,44                                                                             | 15,88                                                                             | 16,92                                                                               | 6,88                                                                                |
| 6,00                | 7,16                                                                              | 16,26                                                                             | 17,62                                                                             | 18,34                                                                               | 7,16                                                                                |
| 7,00                | 7,24                                                                              | 17,84                                                                             | 19,00                                                                             | 19,46                                                                               | 7,24                                                                                |
| 8,00                | 7,20                                                                              | 19,06                                                                             | 20,08                                                                             | 20,28                                                                               | 7,20                                                                                |
| 9,00                | 7,02                                                                              | 19,89                                                                             | 20,79                                                                             | 20,82                                                                               | 7,02                                                                                |
| 10,00               | 6,76                                                                              | 20,32                                                                             | 20,92                                                                             | 20,96                                                                               | 6,76                                                                                |
| 12,00               | 6,39                                                                              | 20,25                                                                             | 20,55                                                                             | 20,58                                                                               | 5,61                                                                                |
| 14,00               | 5,36                                                                              | 19,16                                                                             | 19,44                                                                             | 19,52                                                                               | 3,76                                                                                |

## Article Table

| DESCRIPTION                                                          | Order No. |
|----------------------------------------------------------------------|-----------|
| LED OUTDOOR BEAM, 10W, 4200K, 100°, IP65, black for CPS              | NLFL10SNW |
| 850lm, capable for CPS applications with 230VDC for a duration of 8h |           |
| <b>Optional Accessories</b>                                          |           |
| Box IP65 with mounting plate + MU05 f. luminaires 4-200VA            | NLMU05BOX |
| 176x125x82 mm (LxHxD)                                                |           |
| Light manager for CPS including mixed mode 4-200VA                   | NLMU05    |