EMERGENCY LIGHTING

# Napton

Napton High Output Emergency Bulkhead - Black

Product code **430702**

| | |
|---|---|
| Power | **6W** |
| Luminous flux | **910 lm** |
| Efficacy | **150 lm/W** |
| Colour temperature | **6500K** |
| Protection | **IP65 · IK08** |
| Warranty | **5 years** |



## Introduction

6500K, IP65, up to 150 lm/W.

## Features

- Suitable for high-risk areas
- Polycarbonate body and diffuser
- Multi 20mm conduit entry

## Certification and options

LiFePO4 — Lithium battery
IP65 — Ingress protection
UKCA — UKCA marked
CE — CE marked

## Recommended applications

Escape routes, open areas, stairwells

# Specification

## Optical

| | |
|---|---|
| Luminous flux | **910 lm** |
| Efficacy | **150 lm/W** |
| Colour temperature | **6500K** |
| Colour rendering | **Ra 80** |

## Electrical

| | |
|---|---|
| Power | **6W** |
| Supply voltage | **220-240V AC** |
| Frequency | **50 Hz / 60 Hz** |
| Driver | **Lumineux** |
| Dimming | **Fixed** |

## Lifetime and warranty

| | |
|---|---|
| Warranty | **5 years** |
| Replaceable driver | **Professional** |
| Replaceable light source | **Professional** |

## Construction

| | |
|---|---|
| Ingress protection | **IP65** |
| Impact resistance | **IK08** |
| Electrical class | **Class II** |
| Body | **Polycarbonate** |
| Diffuser | **Polycarbonate** |
| Colour (RAL) | **RAL 9011** |
| Location | **Internal** |
| Dimensions (L x W x H) | **351 x 155 x 95 mm** |

## Installation

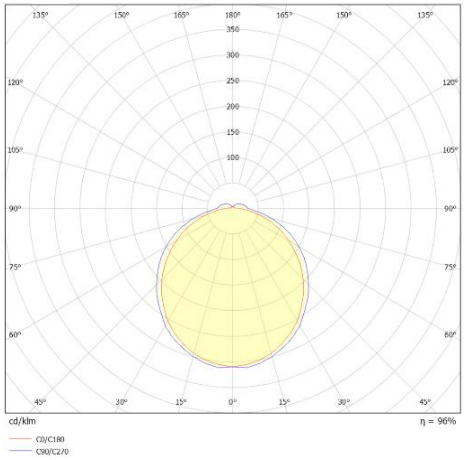
| | |
|---|---|
| Mounting | **BESA/Conduit** |
| Connection | **Push Terminal** |
| Ambient temperature | **0 to +30 °C** |

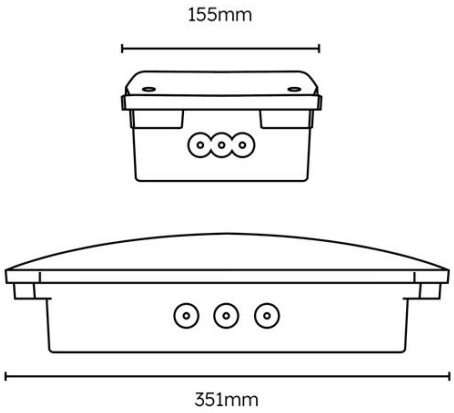
## Emergency

| | |
|---|---|
| Battery discharge | **260 mA** |
| Battery height (mm) | **30** |
| Battery length (mm) | **650** |
| Battery (V / Ah) | **12.8 / 3.3** |
| Battery temperature, max. (°C) | **30** |
| Battery width (mm) | **110** |
| Battery capacity | **3,300 mAh** |
| Cell type | **YH IFR26650 - LiFePO4** |
| Charge current | **200 mA** |
| Duration | **3 h** |
| Emergency IP rating | **IP65** |
| Emergency output | **910 lm** |
| Emergency output, standalone | **910 lm** |
| Mode | **Non-Maintained** |
| Emergency power | **6.0 W** |
| Module height (mm) | **30** |
| Module length (mm) | **142** |
| Module width (mm) | **42** |
| Recharge time | **24 h** |

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.

## Dimensions




### DOWNLOADS

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

**www.lumineux.co.uk/shop/430702-napton-high-output-emergency-bulkhead-6w-6500k-ip65-black-nm-55488**

### 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