3 Years
Product Warranty
UK Only

# Ely

Kosnic
LIGHTING • SIMPLY BETTER

08044 ELY20-F40-BLK

## Ely 20W spot light spike & surface mounting 4000K black

- High efficient with integrated LED
- Options of grey and block finishing
- In-ground mounting spike included
- 120 rotating spot light



## Overview

Ely LED spot light with in-ground mounting spike are made from diecast aluminum with a glass lens. The light is IP65 rated, perfectly suited for commercial and domestic out door illumination.

IP65

## General Information

| | |
|---|---|
| Ambient Temperature Range (°C) | -20°C to 50°C |
| IK Rating | IK05 |
| IP Rating | IP65 |
| Materials | Housing: Diecast aluminium and Glass |
| Protection Rating | Class I |
| Installation Area | External |
| L80B10 Lifetime (h) @Ta 25 °C | 84,000 h |

## Compliance

| | |
|---|---|
| LVD | EN 60598-1:2024, EN 60598-2-1:2021, EN 62493:2015+A1:2022 |
| EMC | EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023 |
| Others | UKCA, CE, RoHS, WEEE |

| Technical Summary | |
|---|---|
| Product Code | ELY20-F40-BLK |
| Input Voltage Supply | 220-240Vac 50/60Hz |
| Inrush Current (peak/duration) (A) | 16.1A/62.76us |
| Default Power | 20 W |
| Power Factor | 0.96 |
| Default CCT | 4,000 K |
| SDCM of CCT | <6 |
| CRI | 82 |
| Dimmable | N |
| Flicker | <5% |
| Lumens Output Maximum | 1,800 lm |
| Maximum Efficiency | 90 lm/W |
| L70B50 Lifetime (h) @Ta 25 °C | 133,000 h |
| L80B10 Lifetime (h) @Ta 25 °C | 84,000 h |
| L90B10 Lifetime (h) @Ta 25 °C | 40,000 h |
| Nominal Lifetime (h) | 50,000 h |
| Glow wire temperature(°C) | 650 |
| Blue Light Hazard | RG1 |
| Weight | 1.5Kg |
| Dimensions (L x W x D) (mm) | 255x∅100 |
| Beam Angle - Lumi (°) | 60 |
| LS Energy Efficiency Class | E |

Tel: 01635 523 713
Email: sales@kosnic.com
Kosnic.com
Kosnic Lighting KosnicUK KosnicLightingUK

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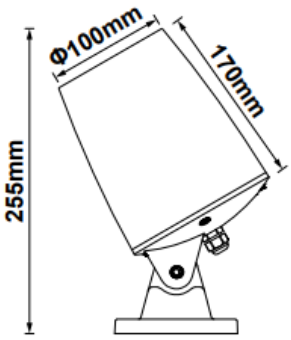
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| Installation Area | External |

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Kosnic.com

Kosnic Lighting KosnicUK KosnicLightingUK KosnicUK