

## SPOTLIGHTS and PROJECTORS indoor

### ELBA\_Triac-ELV (US Version)

ELBA is an indoor spotlights for accent lighting. The luminaire is rotatable by 90° vertically and 355° horizontally to allow the free orientation of the light in any direction. The heat dissipation structure and built-in driver are combined in an integrated design with a compact and minimal aesthetic. The light beam angle is adjustable to meet any lighting requirement.



| GENERAL INFORMATION       |                      |
|---------------------------|----------------------|
| Number of light source    | 1                    |
| Optic type (beam angle)   | variable 15°/55°     |
| Initial Color Temperature | 2700 K / 3000 K      |
| Color Rendering Index     | >90                  |
| Optic type                | lens                 |
| Driver included           | YES                  |
| Light source color        | white                |
| IEC Protection class      | I                    |
| Luminaire color/finish    | black / white        |
| Mounting                  | 3C track             |
| Connections               | track connector (3C) |
| Cable                     | /                    |
| Adjustable                | YES                  |
| Dimensions                | 2,2"x5,9"            |
| Net weight (piece)        | 1,15 lb              |

| OPERATING AND ELECTRICAL |       |
|--------------------------|-------|
| Input voltage/current    | 110 V |
| Input frequency          | 60 Hz |

| CONTROL AND DIMMING |           |
|---------------------|-----------|
| Dimmable            | TRIAC-ELV |
| Compatible controls | /         |

| INITIAL PERFORMANCE                 |          |
|-------------------------------------|----------|
| Initial luminous flux (system flux) | 900 lm   |
| Luminous flux tolerance             | +/- 1%   |
| Initial LED luminaire efficacy      | 69 lm/W  |
| Initial chromaticity                | SDCM ≤ 3 |
| Initial input power                 | 13 W     |
| Power consumption tolerance         | +/- 2%   |

| APPLICATION CONDITION           |                 |
|---------------------------------|-----------------|
| Ambient temperature range       | 32 °F / + 95 °F |
| Performance ambient temperature | + 77 °F         |

| APPROVAL AND APPLICATION          |       |
|-----------------------------------|-------|
| Ingress protection code           | IP 20 |
| Mechanical impact protection code | -     |

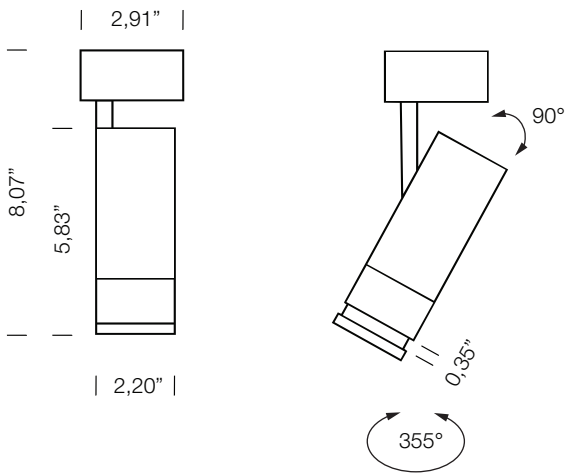
| OVER TIME PERFORMANCE                            |        |
|--------------------------------------------------|--------|
| Lumen maintenance at median useful life* 50000 h | L80B50 |

| REMARKS |  |
|---------|--|
|         |  |
|         |  |



DIMENSIONAL DRAWINGS

Dimensions (inches)



TRIAC-ELV

CODES

Elba / Triac-ELV  
(13W)

| Light source |   | Finishes |   | CCT (K) |      | CRI | Type |       | Control |           | Country |     | Example code: <b>ELBLN281US</b> |  |
|--------------|---|----------|---|---------|------|-----|------|-------|---------|-----------|---------|-----|---------------------------------|--|
| ELB          | L | LED      | N | 2       | 2700 | >90 | 8    | Track | 1       | TRIAC/ELV | US      | USA |                                 |  |
|              |   |          | W |         |      |     |      |       |         |           |         |     |                                 |  |
|              |   |          |   |         |      |     |      |       |         |           |         |     |                                 |  |
|              |   |          |   |         |      |     |      |       |         |           |         |     |                                 |  |
| ELB          | L |          |   |         |      |     | 8    |       | 1       |           | US      |     | CODE                            |  |

INDOOR - TRACK

TRACK - 120V

| Track | Type                            | Length  | Finishes   | Country |
|-------|---------------------------------|---------|------------|---------|
| MTRK  | 02 3 circuit surface 120V       | 40 4 ft | NE ● Black | US USA  |
|       | 04 3 circuit recessed trim 120V | 80 8 ft | BI ○ White |         |



Surface



Recessed Trim

MTRK

US

Example code: MTRK0240NEUS

CODE

