

# SIGMA

## 809B-L3857B4D-01-02



Suspended Lamp SIGMA Dali LED SMD 57W 6948lm(5840lm) CRI90 2700K 48° White Black

indeluž

The SIGMA family is the discretion and slenderness LED luminaire made with a section of only 32x44 mm and two lengths to efficiently illuminate a work surface, a counter hotel, an office desk. This range has been manufactured from shaped ceiling lamps and recessed version. The SIGMA lights have a possibility of regulation that make them ideal for environments such as homes, catering or hospitality environments.

#### GENERAL DATA

|                    |                         |
|--------------------|-------------------------|
| Category           | Pendant                 |
| Family             | Sigma                   |
| Finish             | [01] White/[02] Black   |
| Location           | Indoor                  |
| Installation       | Ceiling                 |
| Body material      | Aluminum, Polycarbonate |
| Frame material     | Aluminum                |
| Reflector material | Metallic ABS            |
| ETIM class         | EC001743                |
| EAN                | 8433264602246           |

#### LIGHT SOURCES

|                    |           |
|--------------------|-----------|
| LED SMD            |           |
| Luminous flux      | 6948lm    |
| Total flux         | 5840lm    |
| Light source power | 57 W      |
| Color temperature  | 2700K     |
| CRI                | 90        |
| Color consistency  | 3 SDCM    |
| Energy efficiency  | E (2700K) |

#### LIGHT BEAMS

|      |                        |
|------|------------------------|
| Beam | 48° - Direct symmetric |
|------|------------------------|

#### TECHNICAL DATA

|                   |                                              |
|-------------------|----------------------------------------------|
| Dimensions        | Height x Width x Length (mm): 40 x 32 x 1435 |
| IP                | IP20                                         |
| Protection class  | Class I                                      |
| Frequency         | 50/60 Hz                                     |
| Dimmable          | Dali                                         |
| Input voltage     | 220-240V AC V                                |
| Output current    | 1,050 mA                                     |
| Power factor      | 0.9                                          |
| Auxiliary gear    | Electronic                                   |
| UGR               | 19                                           |
| Lifetime          | 60,000 h                                     |
| LED lifetime L    | 80                                           |
| LED lifetime B    | 20                                           |
| Weight            | 2.0 Kg                                       |
| Lead wire length  | 1,000.0 mm                                   |
| ECORAE category I | LED-B                                        |

