

# MOUNTING HOUSING

## 300 trimless linear

049-8843037

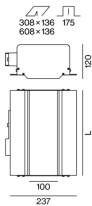


|                |  |
|----------------|--|
| Project / Type |  |
| Notes          |  |
| Count / Date   |  |



Installation housing in pressed steel sheet with rectangular cut-out; for trimless installation in plasterboard ceilings; special edge design with perforations for better adhesion of filler; suitable for ceiling thickness of 12.5 mm; 3 non-reversible plug and play connector sockets for power supply to the spotlights; spotlight can be installed and moved without tools by means of magnetic holders; hot plug protection; surface traffic white powder coated; degree of protection IP20; PC1; incl. DALI-2 converter; all spotlights together DALI dimmable; control gear replaceable by an authorized professional;

### Product drawing



### General

|                                       |
|---------------------------------------|
| Ceiling , Recessed                    |
| traffic white , RAL 9016 <sup>1</sup> |
| IP20                                  |

### Electrical

|   |
|---|
| DALI-2                                  |
| 220-240 V                               |
| PC1                                     |
| 1 DALI Addr.                            |
| PC2                                     |
| 25 W                                    |
| Dim DALI, Push Dim, Dim DSI, Dim Dali 2 |
| min 198 V                               |
| max 264 V                               |
| Constant Current                        |
| min 50 Hz                               |
| max 60 Hz                               |

### Physical

|               |
|---------------|
| length 308 mm |
| width 252 mm  |
| height 120 mm |

### Cutout

|                                |
|--------------------------------|
| length 308 mm                  |
| width 136 mm                   |
| min. ceiling thickness 12.5 mm |
| max. ceiling thickness 12.5 mm |
| recessed depth 175 mm          |

<sup>1</sup> RAL code

### Installation instructions



[“049-8843037”] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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### Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Converters |
|--------------------------------|----------------------|
| B10                            | 19                   |
| B13                            | 24                   |
| B16                            | 31                   |
| B20                            | 40                   |
| C10                            | 31                   |
| C13                            | 40                   |
| C16                            | 51                   |
| C20                            | 66                   |

