

# VITA horizontal 1013 direct / indirect

wall  
099-9136Z36A



Project / Type

Notes

Count / Date



### General

Wall , Surface

anodised aluminium

IP20

indirect 5850 lm

direct 5850 lm

total 11700 lm

### LED

4000 K

CRI ≥ 97

L85 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 96 , R<sub>(1-5)</sub>: 98

MR 0.86

MDER 0.78

### Optical

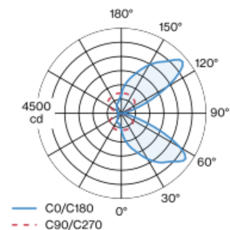
Linear Prismatic

PstLM ≤ 1.0 <sup>1</sup>

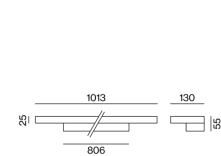
SVM ≤ 0.4 <sup>1</sup>

Luminaire housing, mounting channel and front cover from extruded aluminium profile; angular design; no visible screws; surface anodised aluminium; suitable for wall mounting; equipped with two light insets made of aluminium, powder coated; direct/indirect illumination characteristic; lighting modules with specially computed, asymmetrical high gloss reflectors, linear prismatic covers incl. foil with different light distributions for direct or indirect light component for optimised light control and homogeneous illumination; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; direct/indirect light component separate controllable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



### Electrical

DALI-2

123 W

PC1 220-240V

95 lm/W

2 DALI Addr.

### Physical

length 1013 mm

width 130 mm

height 55 mm

1.7 kg

<sup>1</sup> Value of containing product at full load (undimmed)

### Installation instructions



[‘099-9136Z36A’] 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.  
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · [www.xal.com](http://www.xal.com)