

VITA horizontal 1213 direct / indirect  
wall  
099-9137Z36A



Project / Type \_\_\_\_\_

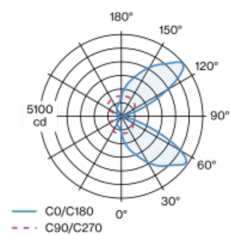
Notes \_\_\_\_\_

Count / Date \_\_\_\_\_

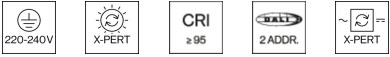
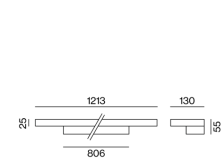


Luminaire housing, mounting channel and front cover from extruded aluminium profile; angular design; no visible screws; surface anodised aluminium; suitable for wall mounting; equipped with two light insets made of aluminium, powder coated; direct/indirect illumination characteristic; lighting modules 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  $\leq 3$  SDCM; CRI  $\geq 97$ ; 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



General

Wall , Surface \_\_\_\_\_

anodised aluminium \_\_\_\_\_

11700 lm/m \_\_\_\_\_

IP20 \_\_\_\_\_

indirect 7010 lm \_\_\_\_\_

direct 7020 lm \_\_\_\_\_

total 14030 lm \_\_\_\_\_

LED

4000 K \_\_\_\_\_

CRI  $\geq 97$  \_\_\_\_\_

L85 / 50000 h \_\_\_\_\_

photobio. safety RG 0 - no Risk \_\_\_\_\_

initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

R<sub>g</sub>: 100 , R<sub>f</sub>: 96 , R<sub>{f-15}</sub>: 98 \_\_\_\_\_

MR 0.86 \_\_\_\_\_

MDER 0.78 \_\_\_\_\_

Optical

Linear Prismatic \_\_\_\_\_

asymmetric \_\_\_\_\_

PstLM  $\leq 1.0$  <sup>1</sup> \_\_\_\_\_

SVM  $\leq 0.4$  <sup>1</sup> \_\_\_\_\_

Electrical

DALI-2 \_\_\_\_\_

148 W \_\_\_\_\_

PC1 220-240V \_\_\_\_\_

95 lm/W \_\_\_\_\_

2 DALI Addr. \_\_\_\_\_

123 W/m \_\_\_\_\_

Physical

length 1213 mm \_\_\_\_\_

width 130 mm \_\_\_\_\_

height 55 mm \_\_\_\_\_

3 kg \_\_\_\_\_

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

Installation instructions



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	6
B13	8
B16	10
B20	13
C10	10
C13	14
C16	17
C20	22

