

VITA vertical 1213 direct / indirect

wall

099-9167Y36A



Project / Type

Notes

Count / Date



General

Wall , Surface

anodised aluminium

IP20

indirect 6890 lm

direct 6890 lm

total 13780 lm

11500 lm/m

LED

3000 K

CRI ≥ 97

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 96 , R_{t(1-5)}: 97

MR 0.68

MDER 0.61

Optical

Linear Prismatic

asymmetric

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; incl. DALI-2 converter; direct/indirect light component separate controllable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical

DALI-2

220-240 V

system 148 W

system 93 lm/W²

PC1

2 DALI Addr.

123 W/m

Physical

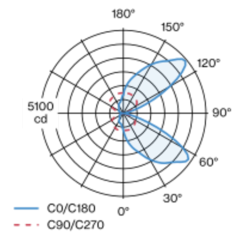
length 1213 mm

width 160 mm

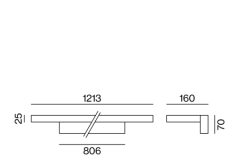
height 70 mm

¹ Value of containing product at full load (undimmed)
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



Installation instructions

