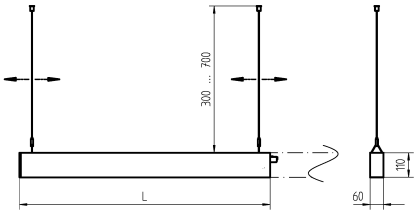
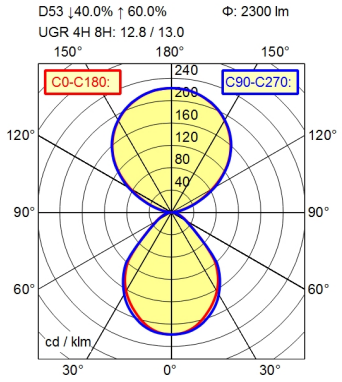
Suspended luminaire IDOO.line
ILP 2000/VTL/D

114279000-00806444

Waldmann
LIGHT FOR BETTER RESULTS



VTL



Connected load	220 - 240 V; 50 Hz; 60 Hz
Work equipment	Electronic ballast
Power consumption	approx. 23 W
Standby	approx. 0,25 W
Luminous flux	approx. 2.300 lm
Luminous efficiency [1)]	approx. 100 lm/W
Light type/-color	Cold white
Colour temperatur	approx. 2.700 - 6.500 K
Color rendering index	CRI ≥ 90
Light distribution	Direct/indirect; approx. 40 %
Glare control	Prism aperture
Light source	LED
Life expectancy LED	L90B50 50.000h
Chromaticity tolerance LED	< 3 SDCM
Energy efficiency class	C
At-risk group	RG0/1
Luminance (L65)	≤ 2.700 cd/m²
UGR class (4H 8H; EN 12464-1)	≤ 16
System of protection/Class	IP 40
Technology	Continuously dimmable
Operation	External
Housing	Sectional aluminium; White
Light source cover	Acrylic (PMMA); Clear
Dimming Range	3-100%
Mains lead	approx. 2 m; With free stranded wires; Start luminaire
Fastening	Steel cable 0.3 - 0.7 m
Weight without/incl. packaging	3,4; approx. 4,4 kg
Dimensions (dimensional drawing)	L=848mm
Packaging dimensions	1.000 mm; approx. 190 mm; 120 mm
EAN	4013330037154
Power factor	env. 0,970
Special features	Flicker-free; Start luminaire with mains connection; DALI Load 1x; Suitable as emergency lighting; Through-wired, up to 18 m on one mains connection; Mechanical and electrical connection of the individual modules without tools; External control required for Dali Device type 8; Constant colour temperature over the whole dimming range; Constant luminous flux between 2700 and 6500 K; Specified values at approx. 4000 K

[1)] For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g

Errors and technical changes excepted. Images can vary from original.
Photometric and electrical data may vary due to component tolerances.

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