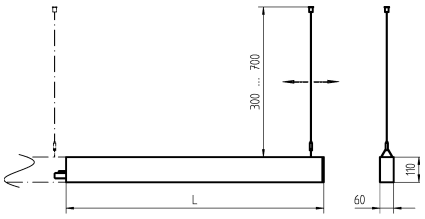
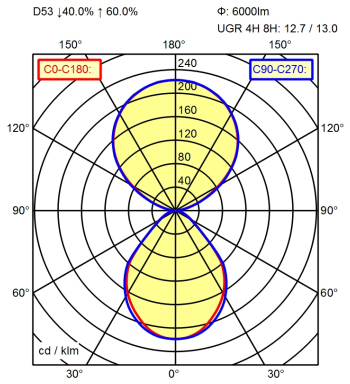
Suspended luminaire IDOO.line
ILP 6000/830/D

114189000-00805746

Waldmann
LIGHT FOR BETTER RESULTS





Connected load	220 - 240 V; 50 Hz; 60 Hz
Work equipment	Adjustable electronic ballast, digital DALI
Power consumption	approx. 46 W
Standby	approx. 0,15 W
Luminous flux	approx. 6.000 lm
Luminous efficiency [1]	approx. 130 lm/W
Light type/-color	Warm white
Colour temperatur	approx. 3.000 K
Color rendering index	CRI ≥ 80
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	1-100%
Mains lead	With free stranded wires; End luminaire
Fastening	Steel cable 0.3 - 0.7 m
Weight without/incl. packaging	7,4; approx. 9,7 kg
Dimensions (dimensional drawing)	L=2250mm
Packaging dimensions	2.410 mm; approx. 190 mm; 120 mm
Power factor	env. 0,980
EAN	4013330030544
Special features	Flicker-free; 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; TouchDIM - dimming via standard switch

[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.

www.waldmann.com
© 09/11/2026 H.Waldmann GmbH & Co. KG