
LAVIGO.CORE
THE PRINCIPLE OF SIMPLICITY



MINIMALISTIC FORM, FLAWLESS FUNCTIONALITY.
LAVIGO.CORE ENSURES PERFECT, EFFICIENT LIGHTING
FOR THE WORKPLACE.



LAVIGO.core combines timeless design with advanced lighting technology, bringing together classic architectural principles and modern workplace performance. Designed by STRUCTURELAB in Düsseldorf, Germany, its clean lines, rounded corners, and subtle black accents create a refined aesthetic that complements a wide range of office environments.

Designed for Everyday Functionality
Available as a single-head floor lamp or desk-mounted luminaire, LAVIGO.core adapts easily to changing workplace needs. Its flexible design makes it an ideal solution for new installations, office renovations, and evolving workspaces.



Every detail balances form and function. The freestanding version features a slim base that fits beneath furniture while maintaining stability, and intuitive controls integrated into the pole allow users to independently adjust direct and indirect light levels.

Balanced Light for Better Workspaces
With a balanced combination of direct task lighting and indirect ambient illumination, LAVIGO.core creates evenly distributed light that enhances visual comfort throughout the workspace. High-efficiency LED technology delivers more than 147 lumens per watt, and optional integration with Waldmann lighting management systems provides even greater control and customization.


- **Accessible Tumbler Control** – Easily adjust lighting levels for quick, intuitive operation.
- **Integrated PIR Motion & Daylight Sensor** – Automatically responds to occupancy and available daylight to reduce energy consumption.
- **15-Minute Motion Sensor Follow-Up Time** – Maintains illumination after activity is detected, balancing convenience and efficiency.
- **Advanced Backlight Technology** – Delivers uniform light distribution with enhanced visual comfort.
- **4000K Neutral White Light** – Creates a bright, natural-looking environment that supports focus and productivity.
- **50,000-Hour LED Lifetime (L80)** – Ensures long-lasting performance with reduced maintenance requirements.
- **12500 Lumen Output** – Provides powerful illumination for offices and other professional workspaces.
- **Full Dimming Capability** – Allows precise light level adjustment to meet changing needs throughout the day
- **20-Year Warranty** – Provides long-term peace of mind and protects your investment with decades of reliable perfor-



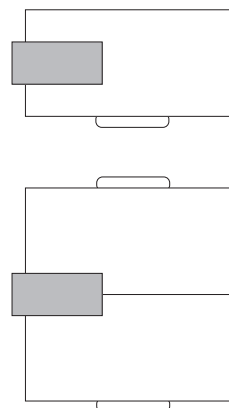
Color combination 1



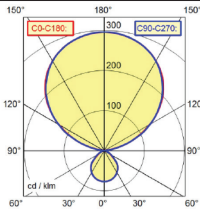
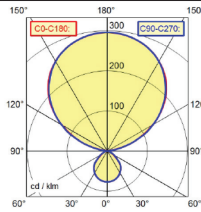
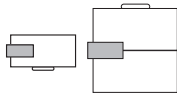
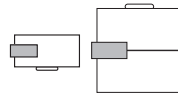
-  Pole section: White
-  Luminaire head: White

Color combination 2

-  Pole section: Black
-  Luminaire head: Black

Suitable for one or two work stations when positioned laterally depending on the light consumption.



		
LAMP TYPE	LED	LED
LUMINOUS FLUX	approx. 12500 lumens	approx. 12500 lumens
KELVIN TEMPERATURE	4000K	4000K
POWER CONSUMPTION	85W	85W
LIGHT DISTRIBUTION	 <p>Indirect 83% Direct 17%</p>	 <p>Indirect 83% Direct 17%</p>
APPLICATION		
FINISH	white or black	white or black



Product No	Model	Color	Mounting	Motion Sensor
121855000	DPS 12500/R/G1	WHITE	FLOOR	Yes
121855010	DPS 12500/G1	WHITE	FLOOR	No
121855001	DPS 12500/R/G1	BLACK	FLOOR	Yes
121855011	DPS 12500/G1	BLACK	FLOOR	No
121857000	DPT 12500/R/G1	WHITE	DESK MOUNT	Yes
121857010	DPT 12500/G1	WHITE	DESK MOUNT	No
121857001	DPT 12500/R/G1	BLACK	DESK MOUNT	Yes
121857011	DPT 12500/G1	BLACK	DESK MOUNT	No

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Waldmann 
 LIGHT FOR BETTER RESULTS