

PALETTI

INDIVIDUAL, FLEXIBLE, ERGONOMIC

ASSEMBLY AND WORKSTATION SYSTEMS

LIGHTING EMPOWERED BY



The ideal combination: Our individually designed work and assembly station systems are equipped with the best possible lighting. It supports visual perception, reduces poor concentration and fatigue and thus contributes significantly to increase productivity.



THE FOLLOWING FACTORS
ARE IMPORTANT:

▶ **VISUAL PERFORMANCE**

Lighting level
Glare limitation

▶ **VISUAL AMBIANCE**

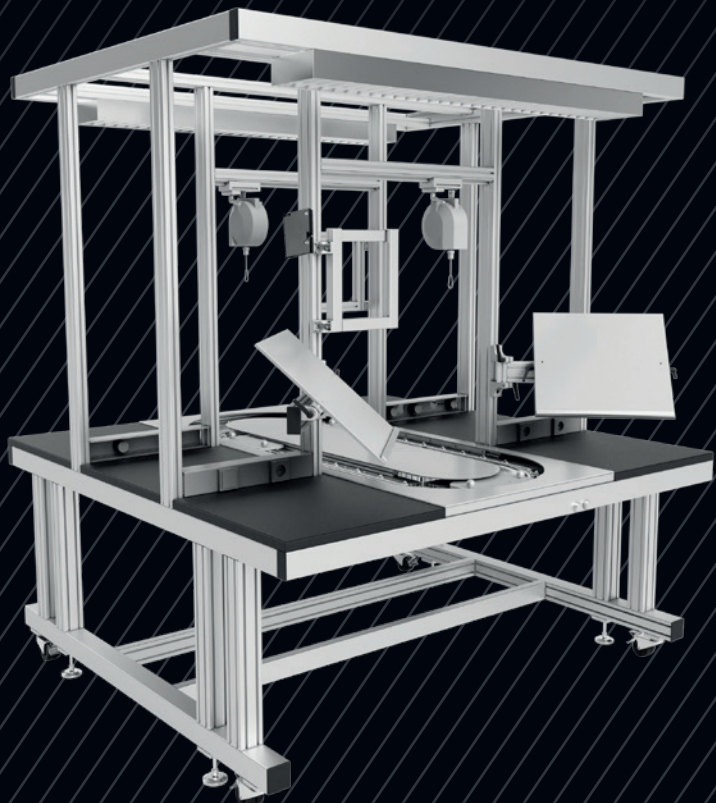
Shadowiness
Light direction
Light color

▶ **SEEING COMFORT**

Brightness distribution
Color rendering

▶ **ENERGY EFFICIENCY**

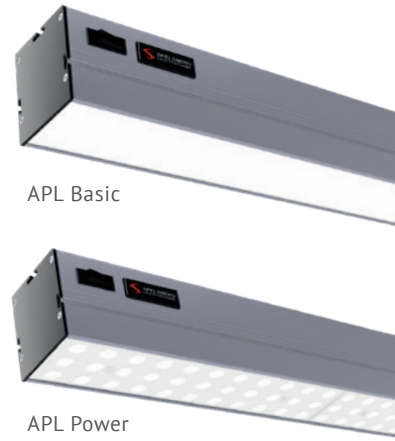
Performance
Service life



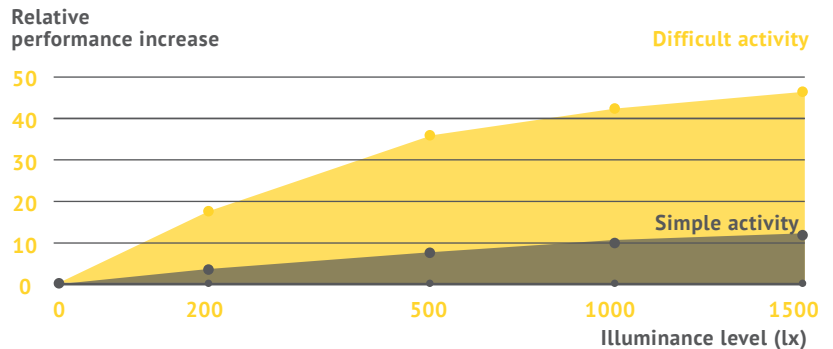
www.paletti-group.com

ALWAYS IN THE OPTIMUM DOSE

LIGHTING PERFORMANCE AT THE WORKPLACE



Our innovative LED technology complies with DIN EN 12464-1. It prevents health impairment and ensures optimum visual performance with best possible visual comfort. With reduced electricity costs.



FOR EVERY APPLICATION

OUR LED AND WORKSTATION SOLUTIONS

APL BASIC

Operation: On/off switch
System power: 17 – 40 W
Max. light intensity: 900 – 1.750 lx
Color temperature: 5000 K

APL BASIC DIM

Operation: stepless via button dimmer
System power: 21 – 50 W
Max. light intensity: 1.100 – 2.110 lx
Color temperature: 5000 K

APL SENSE

Operation: Motion detector
System power: 25 – 40 W
Max. light intensity: 1.260 – 1.750 lx
Color temperature: 5000 K

APL POWER

Operation: On/off switch
System power: 11 – 24 W
Max. light intensity: 1.160 – 2.140 lx
Color temperature: 5000 K

APL POWER DIM

Operation: stepless via button dimmer
System power: 11 – 25 W
Max. light intensity: 1.160 – 2.140 lx
Color temperature: 5000 K

APL POWER SENSE

Operation: Motion detector
System power: 16 – 25 W
Max. light intensity: 1.620 – 2.140 lx
Color temperature: 5000 K

We would be happy to develop a solution specially adapted to your needs. We also implement test workstations in accordance with vda 16. Please do not hesitate to contact us.

PALETTI

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All our assembly and workstation systems can be found here.