



TASK

wall

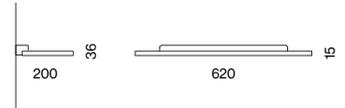
EN Rectangular housing made of aluminium with rounded edges; ultra low-profile design (only 15 mm); surface powder coated; suitable for wall mounting; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; indirect component with special PCBs with asymmetrical light distribution; for optimum ceiling illumination; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering

DE Rechteckiger Leuchtenkörper aus Aluminium mit abgerundeten Kanten; extrem flache Bauform (nur 15 mm); Oberfläche pulverbeschichtet; geeignet für Wandmontage; direkte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch Lasergravur nach unten gelenkt; Lichtlenkung mittels hochreflektierenden Reflektormaterials; Indirektlichtanteil mit eigenen Platinen mit asymmetrischer Lichtverteilung; für optimale Deckenaufhellung; absolut homogene Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K
 CRI \geq 90, 3 SDCM
 up to 125 lm/W
 L90 @ 50 000 h
 DALI-2
 microprismatic (UGR \leq 16)

Type



Colours



Light distribution



asymmetrical ceiling
illumination

Order options

COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL

DALI-2

MATERIAL COLOUR

<input type="radio"/> pure white RAL 9010	7
<input checked="" type="radio"/> jet black RAL 9005	8

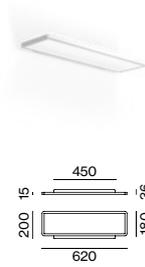
LIGHT OPTIC COVER

microprismatic (UGR ≤ 16)

Options on request

COLOUR RENDERING INDEX

CRI ≥ 80



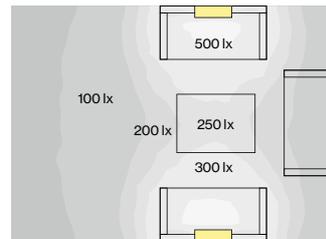
TASK wall



DIRECT/INDIRECT POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
46 W	3000K	↓ 1850 / ↑ 3530 lm	0 5 9 - 2 0 3 2 :: 3 Z
	4000K	↓ 1970 / ↑ 3760 lm	

Technical data



TASK wall
46 W, 4000K, direct/indirect power

ROOM VALUES

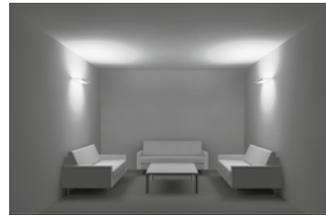
Room dimensions	5.4 × 4.0 × 2.8 m
Reflection factor	0.7 0.5 0.2
Maintenance factor	0.8
Mounting height	2.25 m

CALCULATION SURFACE

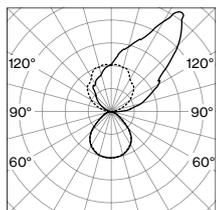
Surface dimensions	Floor
Surface height	0 m

GLARE EVALUATION

Table Classification	X=4H Y=8H S=0.25H
UGR transversal	≤ 19
UGR axial	≤ 19



Light distribution



microprismatic
direct/indirect power

LUMINOUS FLUX value calculated for
CRI ≥ 90, colour white, cover microprismatic