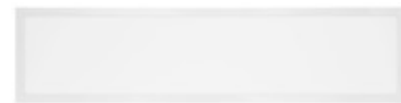


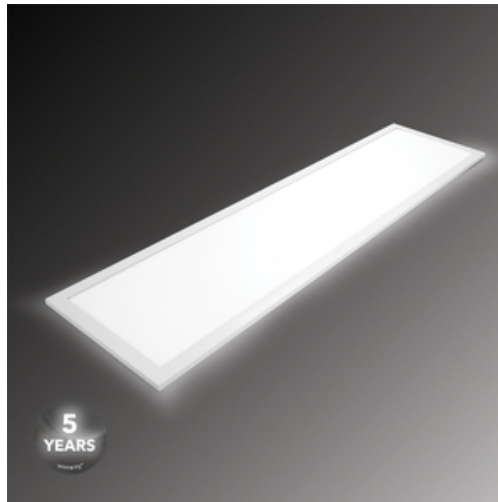
Verbatim LED Panel 40W 4000K 4000lm 1200x300 PRISM

- Energy efficient alternative to Fluorescent Panels
- 50 000 hours lifetime (L70)
- Light output of 4000lm
- 4000K neutral white light
- Flicker-free driver
- UGR<19
- 5 Years Warranty

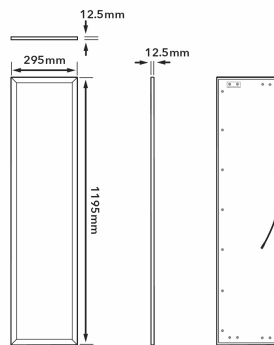
Product Number	52251
General Data	
Installation type	Recessed
Housing material	Polystyrene diffuser
Housing colour	White
Protection class	IP20
Dimmable	no
Geometric Data	
Length (mm)	1195
Height (mm)	12.5
Width (mm)	295
Weight (g)	3300
Electric Data	
Wattage (W)	40
Voltage (V)	200 - 240
Current (mA)	190
Power Factor	>0.9
Operating Frequency (Hz)	50/60
Safety Class	Class III
Power supply	External (not included)
Photometric Data	
Luminous Flux (lm)	4000
CRI	80
CCT (K)	4000
Luminous Efficacy (lm/W)	100
Luminous Intensity (cd)	1450
UGR	<19
Lifespan	
Lifetime (hrs)	50,000
Switching Cycle	100,000
Mechanical Parameters	
Glow wire test	650°C



Product image




Technical drawing



Application image




Energy Rating



This luminaire contains built-in LED lamps.

A++
A+
A
B
C
D
E

LED



The lamps cannot be changed in the luminaire.

Verbatim 52251

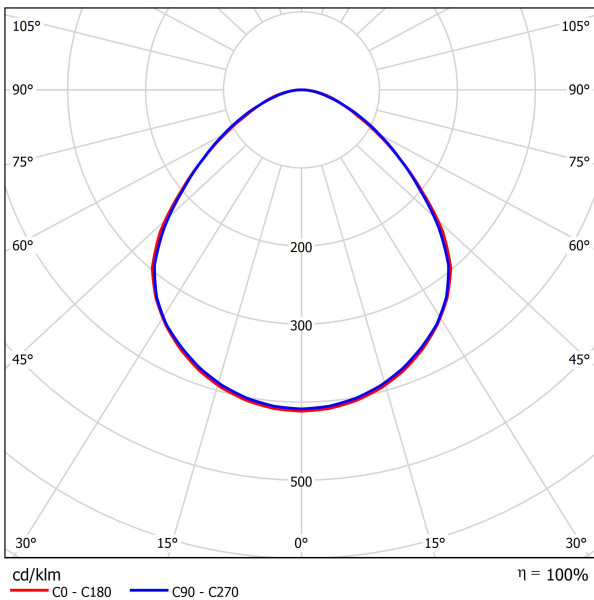
874/2012

Technical Packaging Details

Barcode	20023942522519
EAN 128	(02)00023942522515(37)04(91)823
EAN 14	50023942522510
Pack Dimensions(HxWxL)	40 x 350 x1250 (mm)
Pack Weight	3800 (g)
MOQ	1
Carton Dimensions (HxWxL)	185 x 370 x 1270 (mm)
Cartons/Pallet	10
Layers/Pallet	5
Units/Pallet	40



Photometric Diagrams



Distance [m]	Cone Diameter [m]	Beam Type	Half-value Angle	illuminance [lx]
0.5	1.16	E(0°)		6783
	1.17	E(C90)	49.3°	936
		E(C0)	49.6°	924
1.0	2.33	E(0°)		1696
	2.35	E(C90)	49.3°	234
		E(C0)	49.6°	231
1.5	3.49	E(0°)		754
	3.52	E(C90)	49.3°	104
		E(C0)	49.6°	103
2.0	4.65	E(0°)		424
	4.70	E(C90)	49.3°	59
		E(C0)	49.6°	58
2.5	5.81	E(0°)		271
	5.87	E(C90)	49.3°	37
		E(C0)	49.6°	37
3.0	6.98	E(0°)		188
	7.05	E(C90)	49.3°	26
		E(C0)	49.6°	26

— C0 - C180 (Half-value Angle: 99.2°)
— C90 - C270 (Half-value Angle: 98.6°)