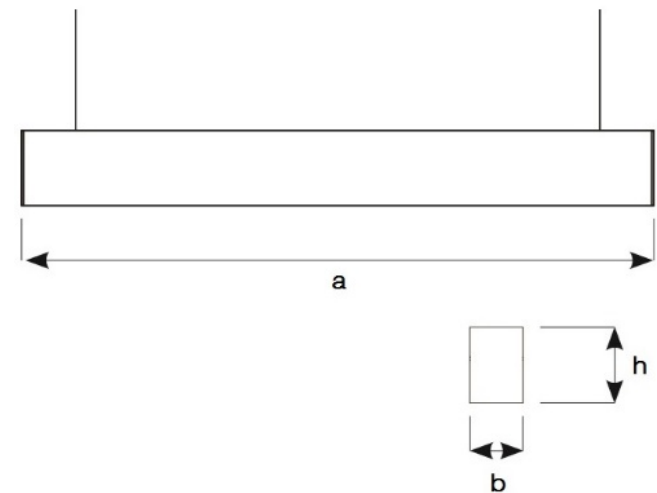
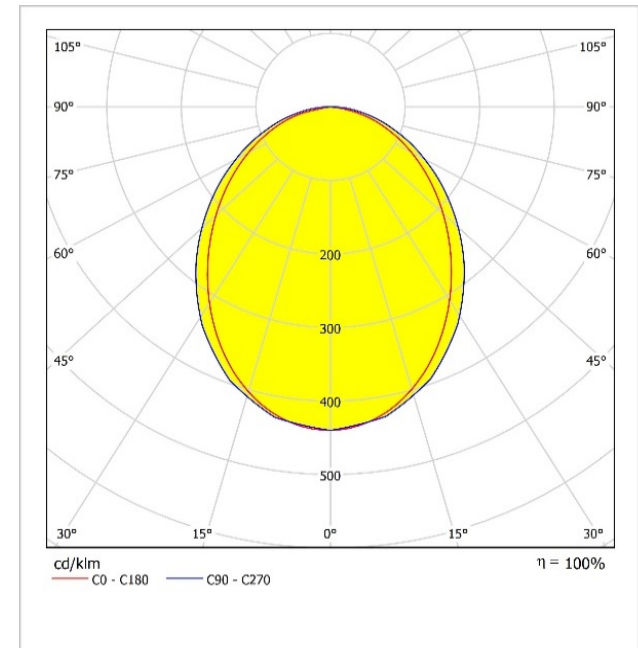


13W LINEAR SUSPENDED LED LUMINAIRE;



LTL-13

Photometric Curve



Standard Features

Housing	: RAL 7047 Powder finished aluminium extrusion housing, aluminium injection cover
Diffuser	: Glare minimizing highly permeable diffuser
IP Grade	: IP40
Installation	: Pendant
Light Source	: Mid Power LED

Optical & Electrical Features

Power Consumption	: 12.9 W
Final Luminous Flux	: 1295.1 lm
Efficacy	: 99.8 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 350mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

*There is $\pm 10\%$ tolerance in the technical values.

Other Features & Conditions

Operating Temperature Range	: -25 °C/+40 °C
Impact Resistance	: IK02
Led Life Time - L70	: > 72.000 hours @Ta= 40 °C

Optional Features

Correlated Color Temperatures	: 2700K, 3000K
Emergency Kit Options	: No
DALI Option	: No
Color Option	: RAL 9005

Dimensions (mm)

	a	b	h
Single Module	618	70	86
Starting Module	610	70	86
Finishing Module	609	70	86
Intermediate Module	602	70	86

Weight (kg)

Standard	2,3
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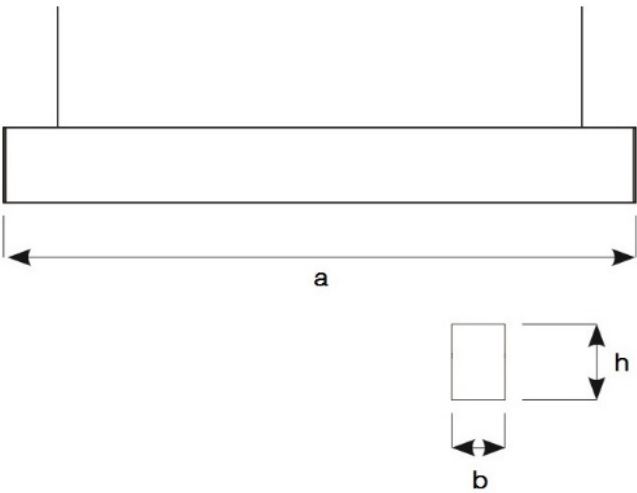
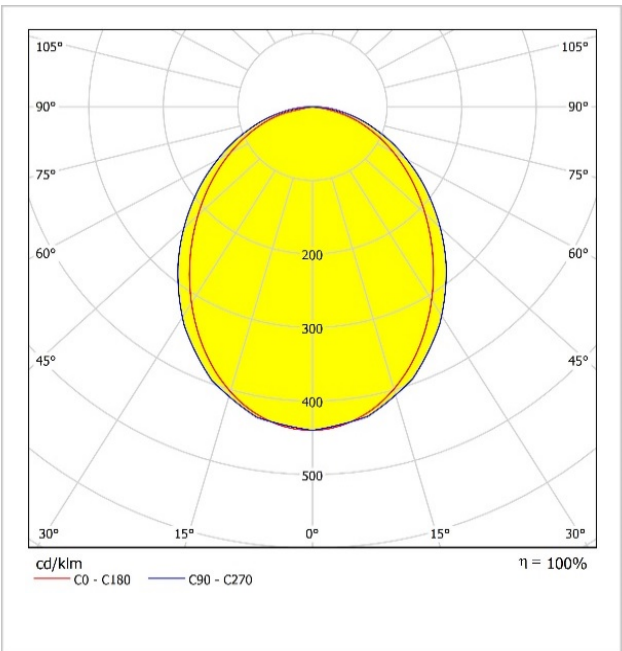


33W LINEAR SUSPENDED LED LUMINAIRE;



LTL-33

Photometric Curve



Standard Features

Housing	: RAL 7047 Powder finished aluminium extrusion housing, aluminium injection cover
Diffuser	: Glare minimizing highly permeable diffuser
IP Grade	: IP40
Installation	: Pendant
Light Source	: Mid Power LED

Optical & Electrical Features

Power Consumption	: 32.5 W
Final Luminous Flux	: 3173.5 lm
Efficacy	: 96.5 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 800mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

*There is ±%10 tolerance in the technical values.

Other Features & Conditions

Operating Temperature Range	: -25 °C/+40 °C
Impact Resistance	: IK02
Led Life Time - L70	: > 72.000 hours @Ta= 40 °C

Optional Features

Correlated Color Temperatures	: 2700K, 3000K
Emergency Kit Options	: No
DALI Option	: No
Color Option	: RAL 9005

Dimensions (mm)

	a	b	h
Single Module	1217	70	86
Starting Module	1209	70	86
Finishing Module	1209	70	86
Intermediate Module	1201	70	86

Weight (kg)

Standard	3,9
With Emergency Kit (1 hr.)	4,3
With Emergency Kit (3 hrs.)	4,3

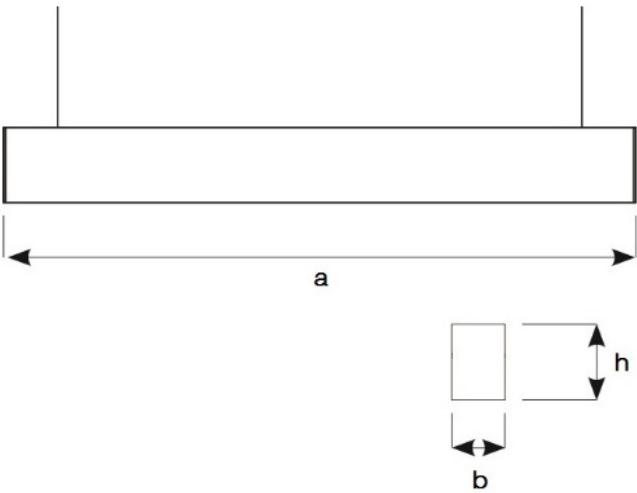
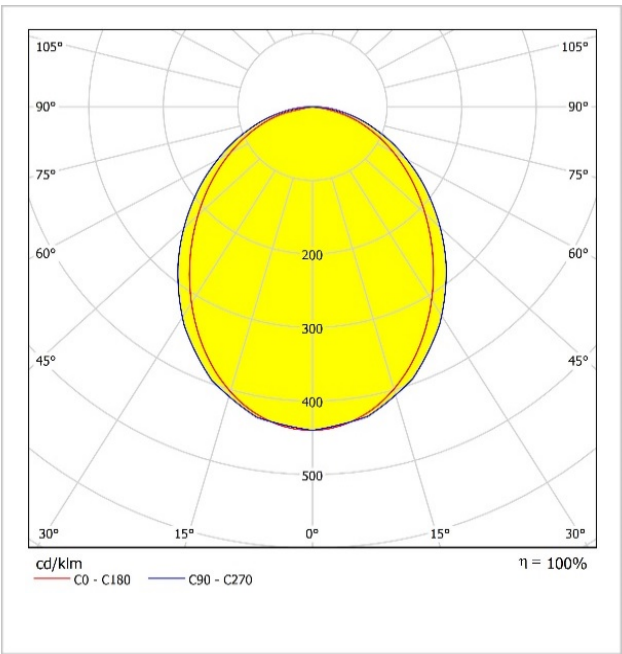


48W LINEAR SUSPENDED LED LUMINAIRE;



LTL-48

Photometric Curve



Standard Features

Housing	: RAL 7047 Powder finished aluminium extrusion housing, aluminium injection cover
Diffuser	: Glare minimizing highly permeable diffuser
IP Grade	: IP40
Installation	: Pendant
Light Source	: Mid Power LED

Optical & Electrical Features

Power Consumption	: 47.4 W
Final Luminous Flux	: 4650.5 lm
Efficacy	: 97.5 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 1185mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

*There is ±%10 tolerance in the technical values.

Other Features & Conditions

Operating Temperature Range	: -25 °C/+40 °C
Impact Resistance	: IK02
Led Life Time - L70	: > 72.000 hours @Ta= 40 °C

Optional Features

Correlated Color Temperatures	: 2700K, 3000K
Emergency Kit Options	: No
DALI Option	: No
Color Option	: RAL 9005

Dimensions (mm)

	a	b	h
Single Module	1816	70	86
Starting Module	1808	70	86
Finishing Module	1808	70	86
Intermediate Module	1800	70	86

Weight (kg)

Standard	5,5
With Emergency Kit (1 hr.)	5,7
With Emergency Kit (3 hrs.)	5,9

