PHILIPS

Lighting

Comfortable LED ceiling light that's easy on your eyes

Apex Ceiling light

With its EyeComfort design, Apex provides comfortable high quality LED light for home and residential project. Its long lifetime and high lumen maintenience ensures bright light level over time. With various shapes, sizes, it enables to serve from bedroom to big living room, and dining to kitchen space. Installation becomes easier with easy connector and installation bracket.

Benefits
· Ensure comfortable LED light all around home, residential application
· Hassle free easy installation saves time and effort
· Stay bright along the long life time

Features
· high quality LED light with EyeComfort feature, safe from Blue light hazard risk
· Easy to install with easy connector and bracket
· various models and size to fit for all rooms in residential application
· long lifetime of 20,000 hours with high lumen maintanience
· uniform light distribution

Application
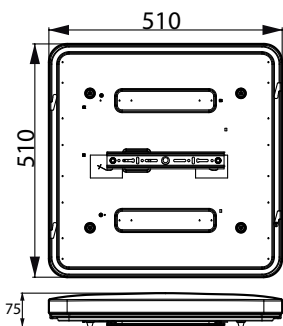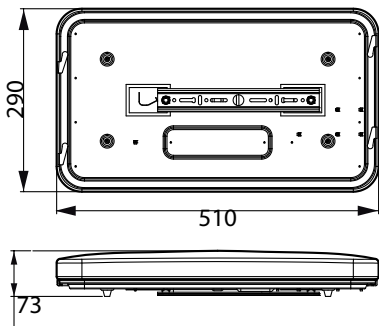· Residential, home: living room, bedroom, dining room, kitchen

Apex Ceiling light

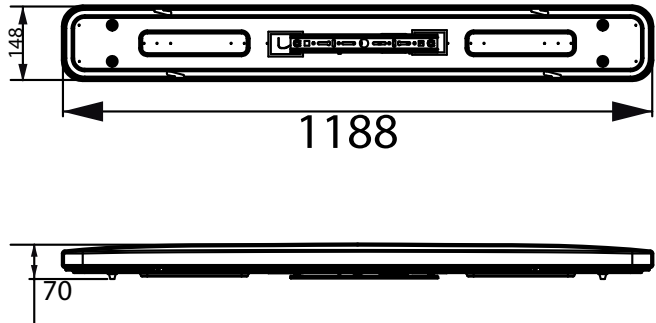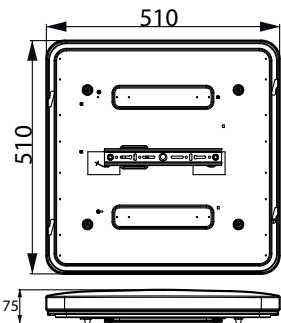## Versions

Ceiling APEX S LED 25W
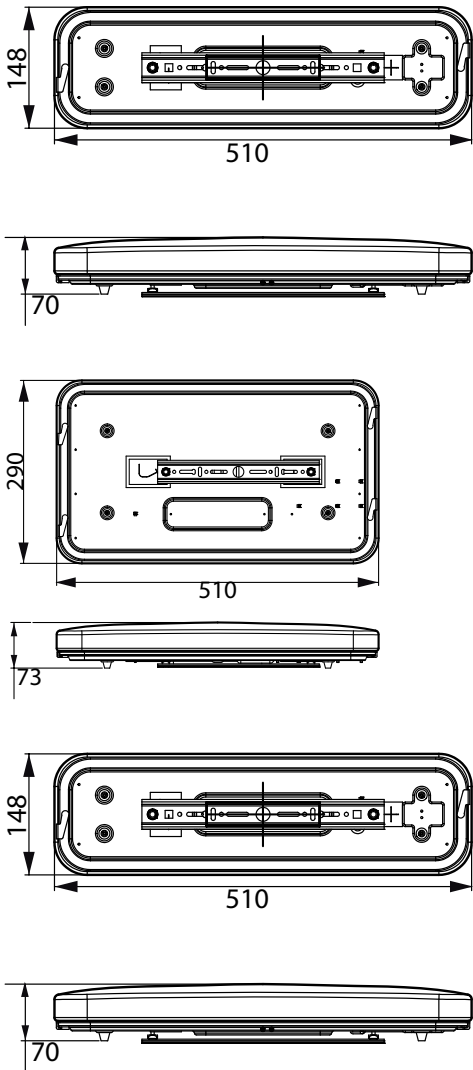
Ceiling APEX L LED 45W

Dimensional drawing

290

510

73

510

510

75

Product
Apex SQ LED 55W 4000K

510

510

75

148

1188

70

Apex Ceiling light

Dimensional drawing

Product
Apex S LED 25W 4000K

Product
Apex RT LED 40W 4000K

Product details

Ceiling APEX RT LED 40W ON 1-DPP

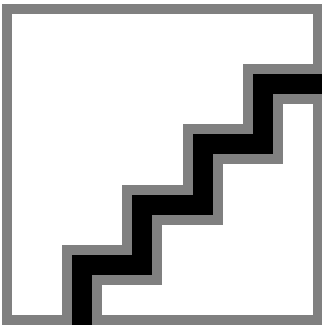**Ceiling APEX L LED 45W ON 1-DPP**

Ceiling APEX S LED 25W ON 2-DPP

Apex Ceiling light

Product details

Ceiling APEX S LED 25W ON 1–DPP

Ceiling APEX SQ LED 55W ON 1–DPP

Ceiling APEX RT LED 40W ON 2–DPP

Ceiling APEX L LED 45W ON 2–DPP

Ceiling APEX SQ LED 55W ON 2–DPP

General Information	
Light source replaceable	No

Light Technical	
Color rendering index (CRI)	80

Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing Color	White
Ingress protection code	IP20

Approval and Application	
Ambient temperature range	–20 to +40 °C
Flammability mark	For mounting on normally flammable surfaces

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
929002612381	Apex S LED 25W 4000K	4000 K	88.00 lm/W	2,200 lm
929002612481	Apex S LED 25W 5700K	5700 K	88.00 lm/W	2,200 lm
929002612581	Apex RT LED 40W 4000K	4000 K	85.00 lm/W	3,400 lm
929002612681	Apex RT LED 40W 5700K	5700 K	85.00 lm/W	3,400 lm
929002612881	Apex L LED 45W 5700K	5700 K	88.00 lm/W	4,000 lm
929002613181	Apex SQ LED 55W 4000K	4000 K	84.00 lm/W	4,200 lm
929002613281	Apex SQ LED 55W 5700K	5700 K	84.00 lm/W	4,200 lm

Operating and Electrical

Apex Ceiling light

Order Code	Full Product Name	Power Consumption
929002612381	Apex S LED 25W 4000K	25 W
929002612481	Apex S LED 25W 5700K	25 W
929002612581	Apex RT LED 40W 4000K	40 W
929002612681	Apex RT LED 40W 5700K	40 W

Order Code	Full Product Name	Power Consumption
929002612881	Apex L LED 45W 5700K	45 W
929002613181	Apex SQ LED 55W 4000K	55 W
929002613281	Apex SQ LED 55W 5700K	55 W

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
929002612381	Apex S LED 25W 4000K	(ANSI4000K, 0.3818, 0.3797) 6
929002612481	Apex S LED 25W 5700K	(0.3287, 0.3425) 6
929002612581	Apex RT LED 40W 4000K	(ANSI4000K, 0.3818, 0.3797) 6
929002612681	Apex RT LED 40W 5700K	(0.3287, 0.3425) 6

Order Code	Full Product Name	Initial chromaticity
929002612881	Apex L LED 45W 5700K	(0.3287, 0.3425) 6
929002613181	Apex SQ LED 55W 4000K	(ANSI4000K, 0.3818, 0.3797) 6
929002613281	Apex SQ LED 55W 5700K	(0.3287, 0.3425) 6

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2025, May 15 – data subject to change