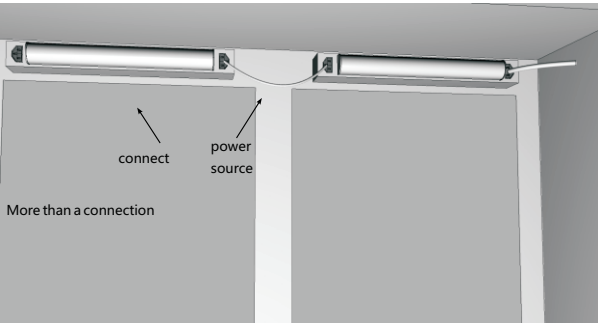
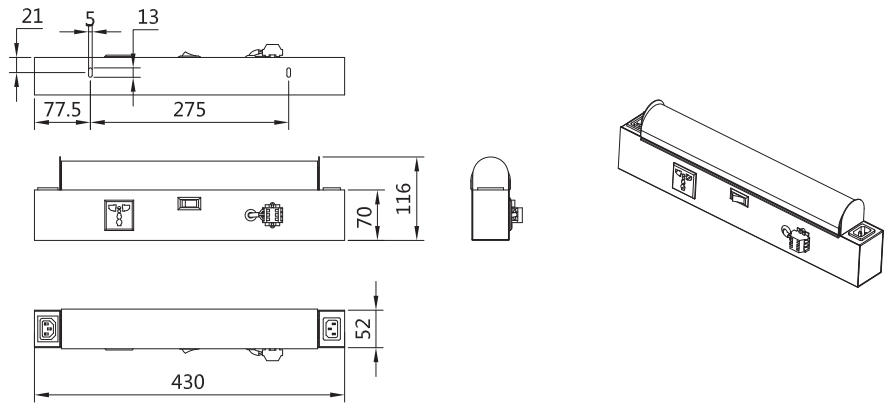


Outside dimension



Features

- Optional integrated door switch allows the light to illuminate when the door is open;
- Simple screw-free plug-in installation;
- Specially designed arc-shaped grating ensures a softer glare-free light;
- Thoughtful design allows for the shielding of a limit switch;
- Suitable for the standard enclosure with width 600mm



Model No.	EL14D-230	EL14D-115	EL14D-024	EL14D-048
Factory ID No.	30700049 / 30700234	30700053 / 30700235	30700057 / 30700236	30700061 / 30700237
Dimensions (W × H × D)	430x116x52 mm			

Illuminating Data	EL14D-230	EL14D-115	EL14D-024	ELD14-048
Lighting power	14 W			
Light source	T8 fluorescent tube / LED tube			
Illuminance (d ≤ 3000mm)	850 Lm			
Light tube starting (+20℃)	hot start-up ≥0.4 sec			

Electrical Data	EL14D-230	EL14D-115	EL14D-024	EL14D-048
Rated voltage	AC 230 V	AC 115 V	DC 24 V	DC 48 V
Rated current	0.29 A	0.38 A	0.8A	0.41 A
Service life	≥ 10,000 h			
Backup socket(for AC)	16 A			

Mechanical Data	EL14D-230	EL14D-115	EL14D-024	EL14D-048
Fitting position	Horizontally or vertically fixed onto enclosure frame			
Mounting	Bolts			
Housing material	Sheet steel/statically powder coating			
Weight	1.93 kg	1.89 kg	1.90 kg	1.90 kg
Color	RAL 7035 light grey, other colors available on request			
Connecting method	Standard cable			
Connection	Standard cable 3*1.5 mm2, max. torque 0.8 Nm			

Supplementary Data	EL14D-230	EL14D-115	EL14D-024	EL14D-048
Operating/Storage temperature	-15℃ (+ 5°F) ~ + 50℃ (+ 122°F) / -25℃ (– 13°F) ~ + 70℃ (+ 158°F)			
Operating/Storage RH	≤ 90% RH			
Protection rating	IP 20			
Electromagnetic Interference	EN 55 015			
Electromagnetic Immunity	EN 61000-3-2			
Test standard	EN 60598-1			
Accessories	EL100、EL400、LS05、LS06、LED tube			
Approval	CE			

EL30D is split cabinet light(no limit switch) with terminal block and thus the hand-operated control type in separate use.

a. It becomes split type with door switch in combination with LS05 limit switch;

b. It becomes self-inductive type in combination with LS06 the human motion sensing switch;