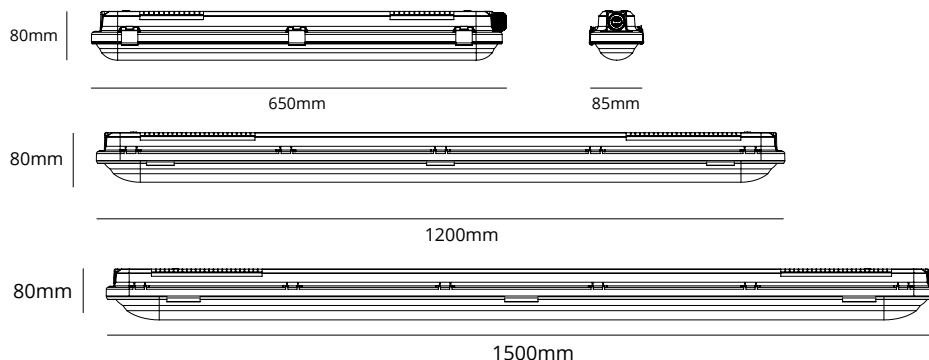


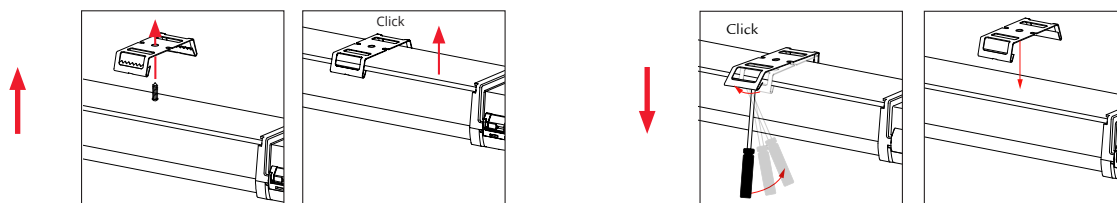
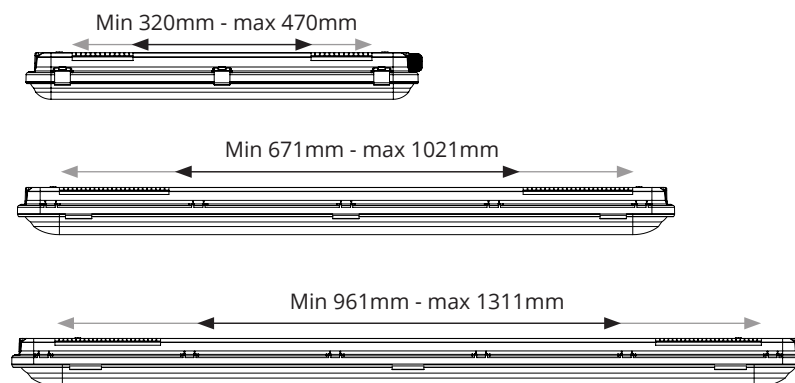
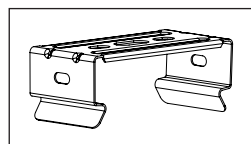
Tysnes 66



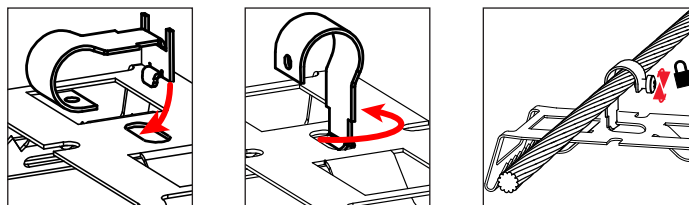
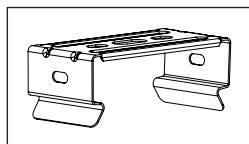
220-240V, 50/60Hz



Alt A



Alt B



NORWAY

SG Armaturen AS

Skytterheia 25
N-4790 Lillesand

Tel: +47 37 50 03 00
firmapost@sg-as.no
www.sg-as.no

SWEDEN

SG Armaturen AB
Tel: +46 31 81 71 10
info@sg-ab.se
www.sg-ab.se

GERMANY

SG Leuchten GmbH
Tel: +49 40 23 99 44 59
info@sg-leuchten.de
www.sg-leuchten.de

FRANCE

SG Lighting SA/NV
Tel: +33(0) 4 94 93 00 00
info.france@sglighting.fr
www.sglighting.net

SWITZERLAND

SG Leuchten SA
Tel: + +41 44 868 20 00
info@sg-leuchten.ch
www.sg-leuchten.ch

DENMARK

SG Armaturen A/S
Tel: +45 70 70 72 13
info@sg-as.dk
www.sg-as.dk

FINLAND

SG Armaturen Oy
Tel: +358 02 07 30 39 60
info@sg-oy.fi
www.sg-oy.fi

BENELUX

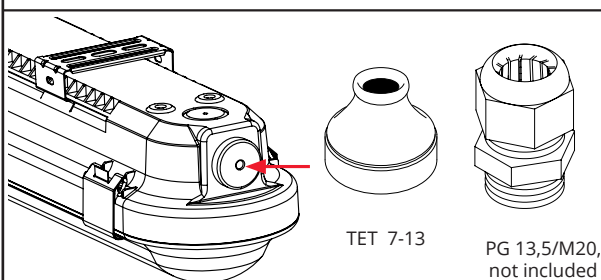
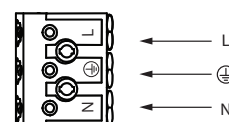
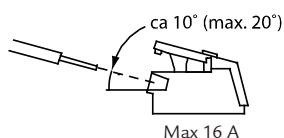
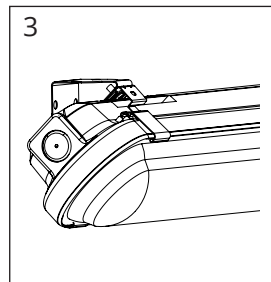
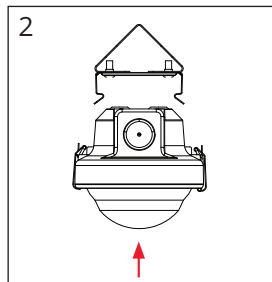
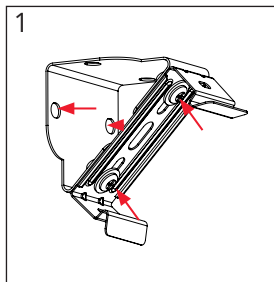
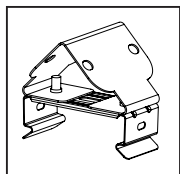
SG Lighting SA/NV
Tel: +32(0) 15 20 72 71
info.benelux@sglighting.net
www.sglighting.net

INTERNATIONAL

SG Lighting Co Ltd.
Tel: +86 769 88 49 20 88
cindy@sgdgc.com
www.sg-as.com

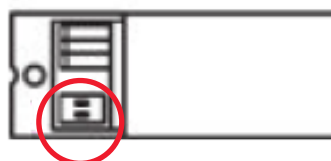
Alt C

45° Bracket not included



Product name	Max number of luminaires C16
1200 DALI	85
1500 DALI	85
1200 On/Off	51
1500 On/Off	51
Sensor 1200	51
Sensor 1500	51

Dipswitch



Tysnes 66 650:

	Standard	Standard	Standard	Standard
	ON	ON	ON	ON
	1	2	1	2
mA	200	250	300	350
lm	57%	71%	86%	100%

Tysnes 66 1200:

	Standard	ON	ON	ON
	1	2	1	2
mA	900	1000	1100	1200
lm	100%	-	-	-



Tysnes 66 1500:

	Standard	Standard	Standard	ON
	1	2	1	2
mA	900	1000	1100	1200
lm	82%	91%	100%	-



Replaceable light source by a professional



Replaceable control gear by a professional



NO: Kan kun installeres og vedlikeholdes av en registrert installasjonsvirksomhet.

DK: Må kun installeres og vedligeholdes af uddannet elektriker.

SE: Skall installeras och underhållas av behörig elektriker.

EN: Only to be installed and maintained by an authorized electrician.

FR: Dieses Produkt darf nur durch autorisierten Personal (z.B. Elektro-Installateur) angeschlossen, in Betrieb genommen und gewartet werden.

NL: Mag alleen geïnstalleerd en onderhouden worden door een bevoegde elektricien.

DE: Dieses Produkt darf nur durch autorisiertes Personal (z.B. Elektro-Installateur) angeschlossen, in Betrieb genommen und gewartet werden.

FI: Asentaa ja huoltaa saa vain valtuutettu sähköasentaja

NO: Skru av strømmen før montering.

DK: Sluk for strømmen inden montering.

SE: Stäng av strømmen innan montering.

EN: Turn off power before installing.

FR: Couper le courant avant l'installation.

NL: Stroom uitschakelen voor u het toestel installeert.

DE: Vor Installationsarbeiten den Strom abschalten.

FI: Sammuta virta ennen kytkemistä

NO: Til bruk i miljøer der ansamling av ledende støv på armaturen er forventet

DK: Til brug i miljøer, hvor der må forventes en akkumulering af ledende støv på armaturet.

SE: För användning i miljöer där ackumulering av ledande damm på armaturen förväntas.

EN: For use in environments where an accumulation of conductive dust on the luminaire may be expected

FR: Pour une utilisation dans les environnements où de la poussière conductrice peut se déposer sur le luminaire

NL: Voor gebruik in omgevingen waar een opeenhoping van stof op de armaturen kan worden verwacht

DE: Diese Leuchten sind auch für Umgebungen geeignet, in denen leitfähiger Staub vorhanden sein kann

FI: Valaisimet soveltuvat hyvin pölyisiin tiloihin palovaaran välttämiseksi

ELP Emergency



3h: LDM90HOST + B084

1h: LDM90HOST/1HR + B068

220-240V, 50/60Hz, Self-test



Installation/Replacement of battery
Date Sign.
dd.mm.yy Signature
Date Sign.

✓ 24h

27h

100%

or:
✓

MAX 2 MONTHS

Wall switch

DRIVER

Please also consider local requirements.

4-5 years

+0°
-0°

		System OK/main operation mode
	2 sec	Duration test/comissioning
	0,5 sec	Function test
		LED luminaire fault
	2 sec	Battery/test failure
	0,5 sec	Battery charging failure

NORWAY

SG Armaturen AS

Skytterheia 25
N-4790 Lillesand

Tel: +47 37 50 03 00
firmapost@sg-as.no
www.sg-as.no

SWEDEN

SG Armaturen AB
Tel: +46 31 81 71 10
info@sg-ab.se
www.sg-ab.se

FINLAND

SG Armaturen Oy
Tel: +358 02 07 30 39 60
info@sg-oy.fi
www.sg-oy.fi

DENMARK

SG Armaturen A/S
Tel: +45 70 70 72 13
info@sg-as.dk
www.sg-as.dk

UNITED KINGDOM

SG Lighting LTD
Tel: +47 37 50 03 00
info@sglighting.co.uk
www.sglighting.co.uk

FRANCE

SG Lighting SA/NV
Tel: +33(0) 4 94 93 00 00
info.france@sglighting.fr
www.sglighting.net

BENELUX

SG Lighting SA/NV
Tel: +32(0) 15 20 72 71
info.benelux@sglighting.net
www.sglighting.net

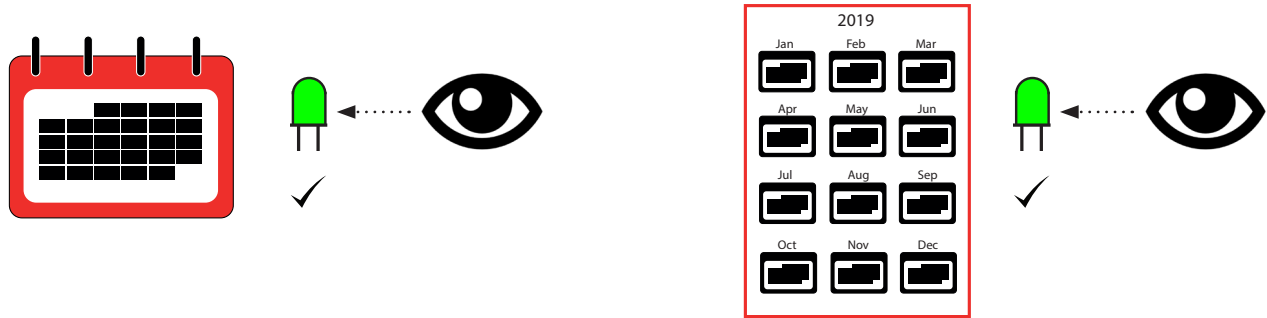
GERMANY

SG Leuchten GmbH
Tel: +49 40 23 99 44 59
info@sg-leuchten.de
www.sg-leuchten.de

INTERNATIONAL

SG Lighting Co Ltd.
Tel: +86 769 88 49 20 88
cindy@sgdgc.com
www.sg-as.com

Test log



		1 st year		2 nd year		3 rd year		4 th year	
Month	Test	Sign	Date	Sign	Date	Sign	Date	Sign	Date
1	Function test								
2	Function test								
3	Function test								
4	Function test								
5	Function test								
6	Function test								
7	Function test								
8	Function test								
9	Function test								
10	Function test								
11	Function test								
12	Function test								