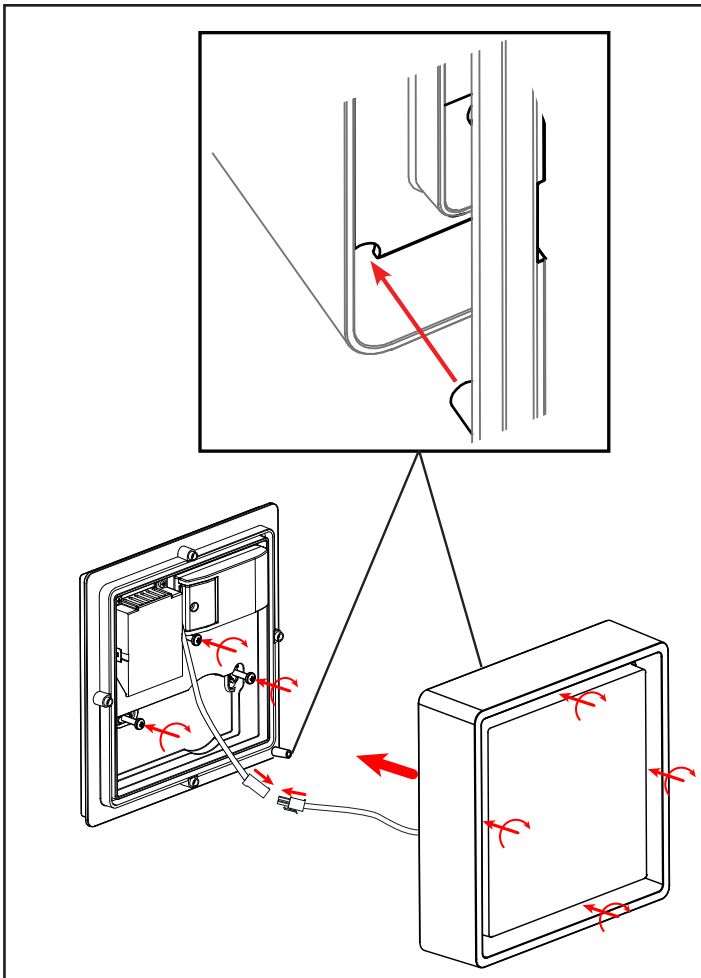
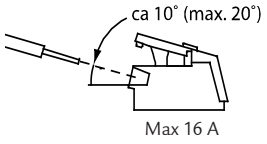
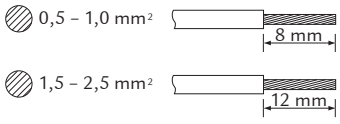
Frame Square / Wall
Frame Square Maxi

IP66 IK10

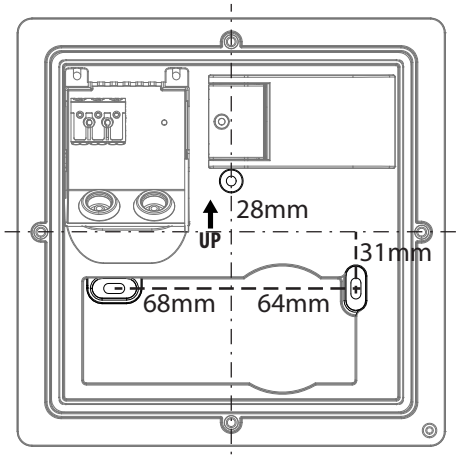
220-240V, 50/60Hz



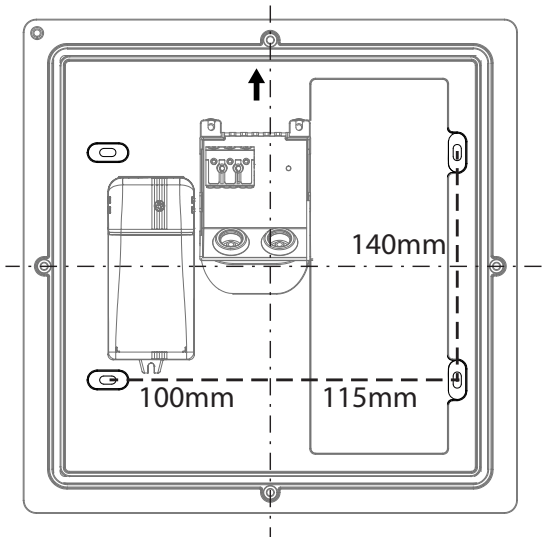


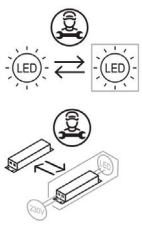


Frame Square /Wall



Frame Square Maxi





NO: Skru av strømmen før montering.
DK: Sluk for strømmen inden montering.
SE: Stäng av strömmen 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: 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: Doit être installé et maintenu par un électricien qualifié.
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

Rev: 19.04.2023 87-60005-0060A

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

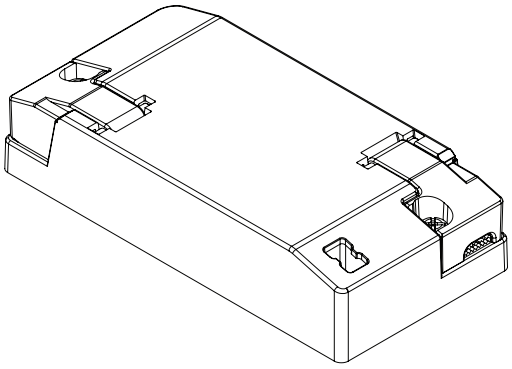
FRANCE
SG Lighting SA/NV
Tel: +33(0) 4 94 93 00 00
info.france@sglighting.fr
www.sglighting.net

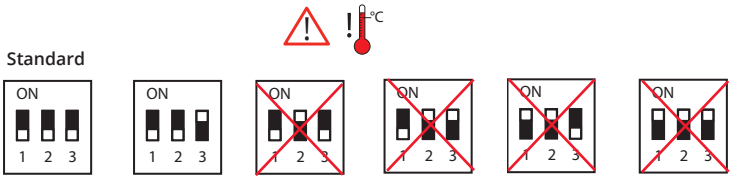
BENELUX
SG Lighting SA/NV
Tel: +32(0) 15 20 72 71
info.benelux@sglighting.net
www.sglighting.net

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@sgdgcn.com
www.sg-as.com

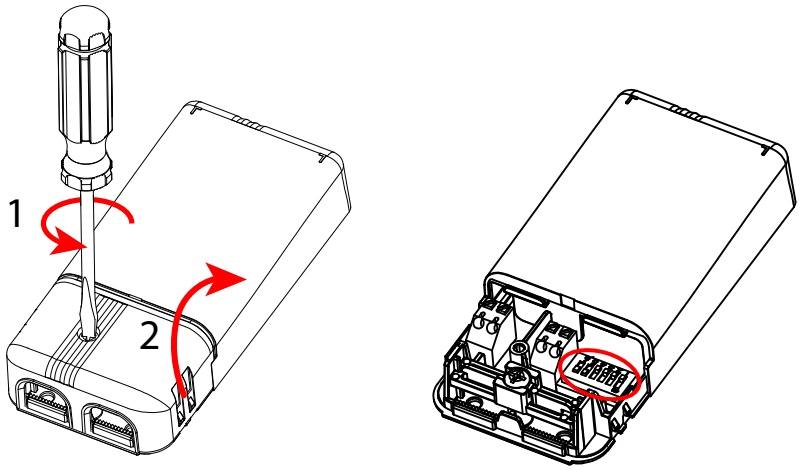
Dipswitch





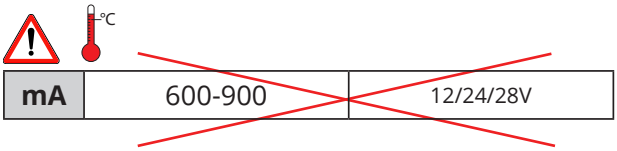
Frame Square /Wall

mA	**200**	250	300	350	400	450
lm	**100%**	125%	-	-	-	-



Frame Square Maxi

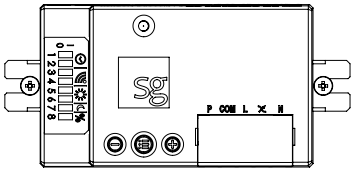
mA	250	300	350	400	450	500	**550**
lm	45%	55%	64%	73%	82%	90%	**100%**

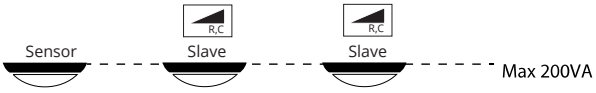


mA	600-900	12/24/28V

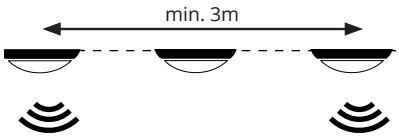
Sensor Dim

Motion

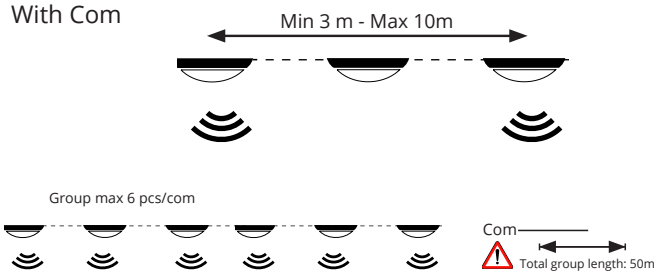




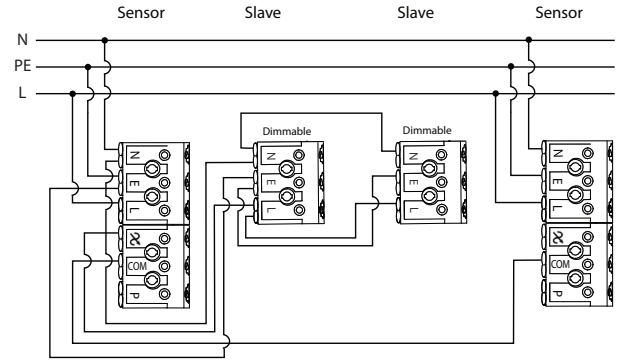
No Com



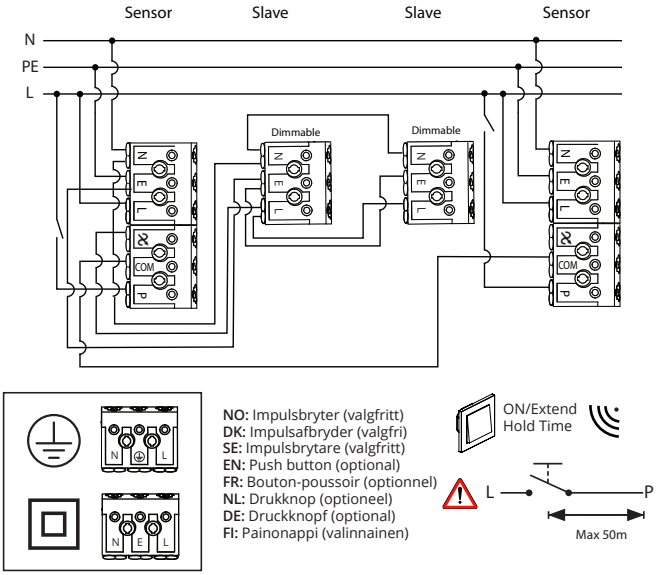
With Com



No Push



Push



Hold time	1	2
10 minutes	1	1
5 minutes	0	1
1 minute	1	0
5 secunds	0	0

Motion sensitivity	3	4
High	1	1
Medium	0	1
Low	1	0
Off	0	0

Daylight sensitivity	5	6
Low	1	1
Medium	0	1
High	1	0
Off	0	0

Midnight cut	7
On	
Off	0

Basic light	8
On	1
Off	0

Rev: 29.02.2024

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

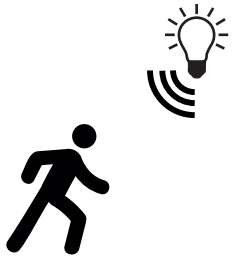
FRANCE
SG Lighting SA/NV
Tel: +33(0) 4 94 93 00 00
info.france@sglighting.fr
www.sglighting.net

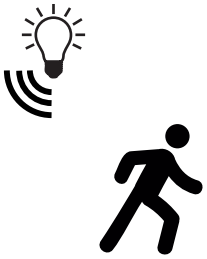
BENELUX
SG Lighting SA/NV
Tel: +32(0) 15 20 72 71
info.benelux@sglighting.net
www.sglighting.net

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@sgdgcn.com
www.sg-as.com

Hold time

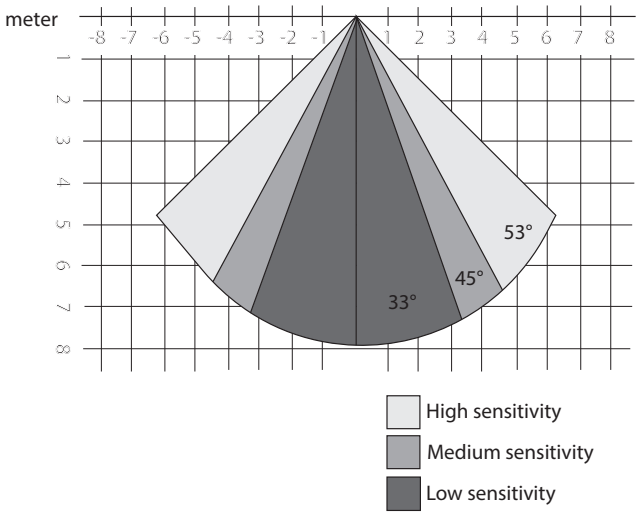




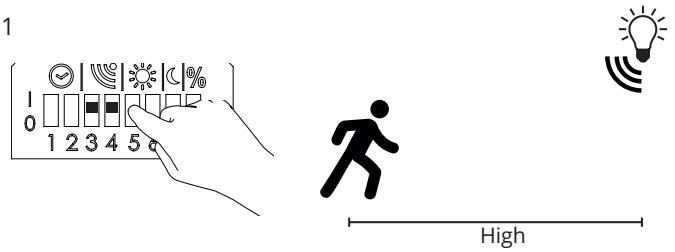
	1	2
10 min	1	1
5 min	0	1
1 min	1	0
5 sec	0	0

Motion sensitivity

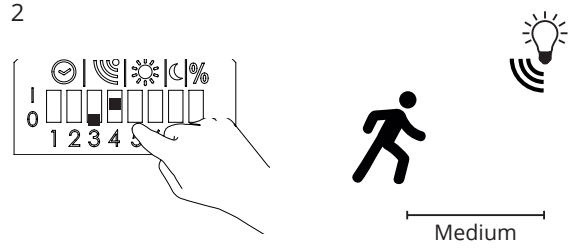
Sensitivity	3	4
High	1	1
Medium	0	1
Low	1	0
Off	0	0



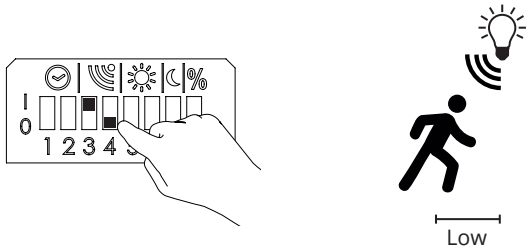
1



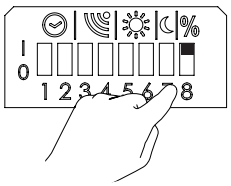
2



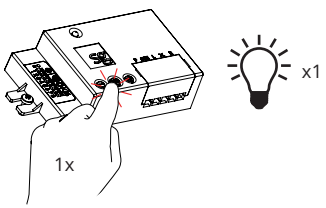
3



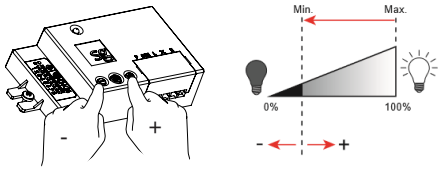
Light levels - Basic light and max light



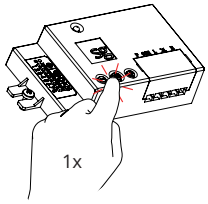
1



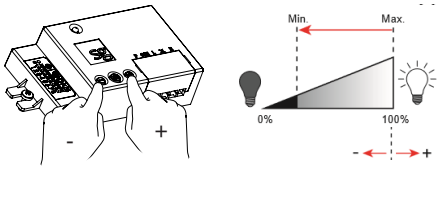
2



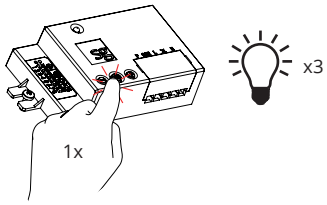
3



4



5

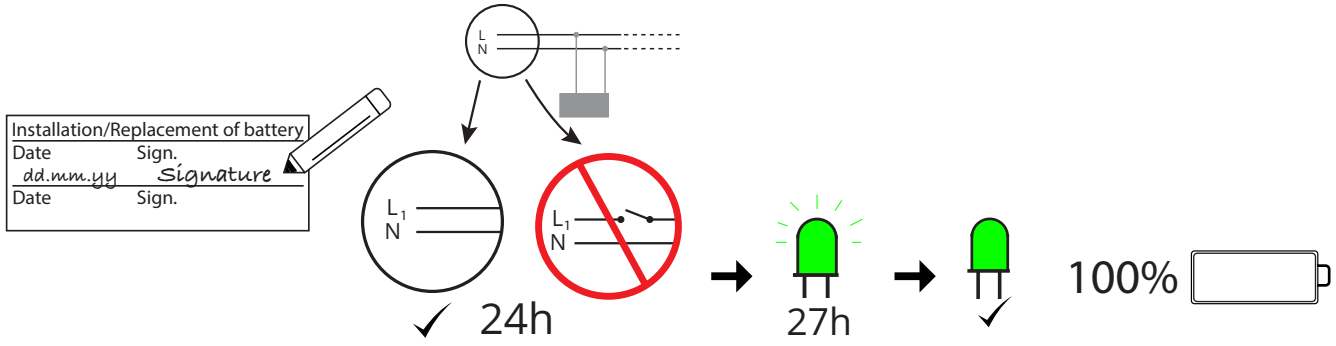


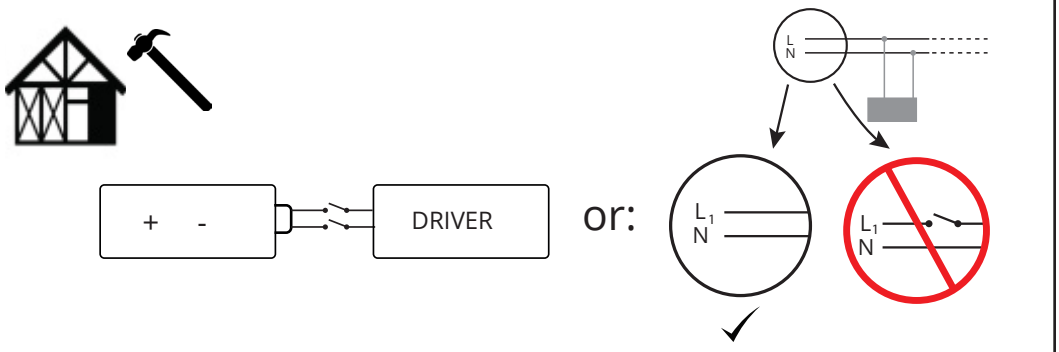
ELP Emergency

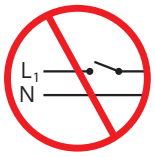
3h: LDM90HOST + B084

1h: LDM90HOST/1HR + B068

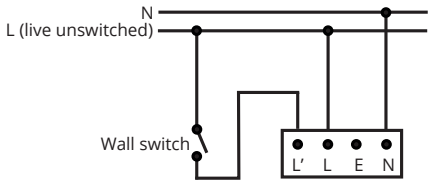
220-240V, 50/60Hz, Self-test

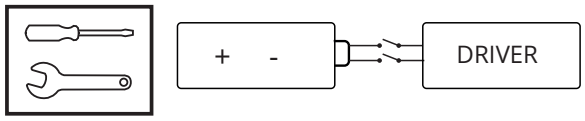


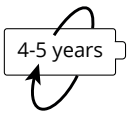




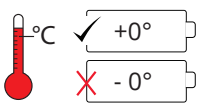
MAX 2 MONTHS







Please also consider local requirements.



		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

Rev: 28.06.2024

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

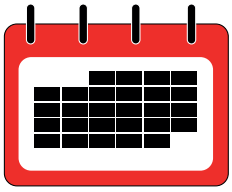
FRANCE
SG Lighting SA/NV
Tel: +33(0) 4 94 93 00 00
info.france@sglighting.fr
www.sglighting.net

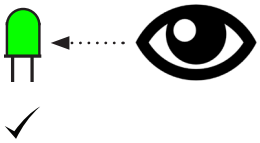
BENELUX
SG Lighting SA/NV
Tel: +32(0) 15 20 72 71
info.benelux@sglighting.net
www.sglighting.net

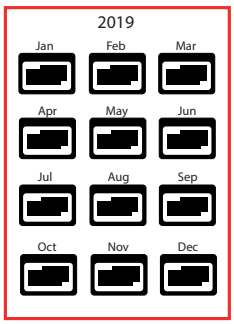
GERMANY
SG Leuchten GmbH
Tel: +49 40 23 99 44 59
info@sg-leuchten.de
www.sg-leuchten.de

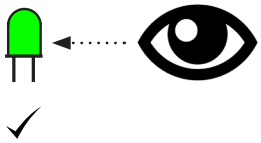
INTERNATIONAL
SG Lighting Co Ltd.
Tel: +86 769 88 49 20 88
cindy@sgdgcn.com
www.sg-as.com

Test log









		1st year		2nd year		3rd year		4th 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								