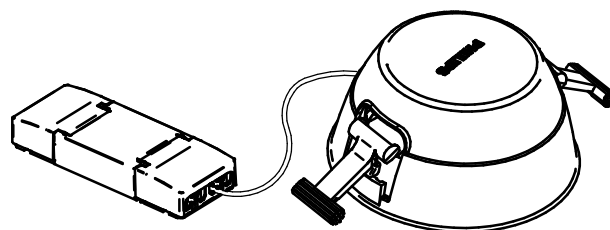
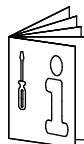


PHILIPS

GreenSpace

DN460B, DN461B
DN470B, DN471B



220 V
240 V

50 Hz
60 Hz



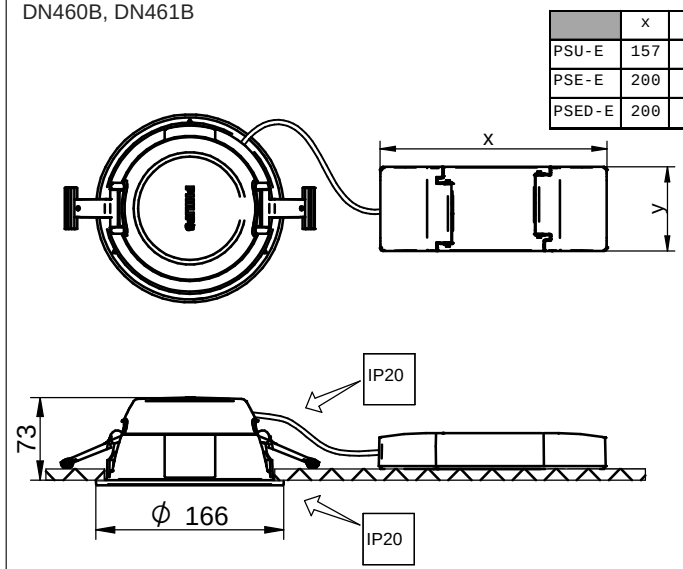
Max.
40 °C
Min.
10 °C



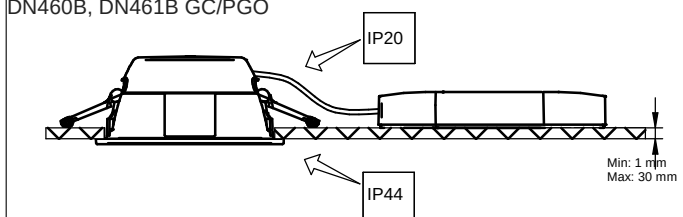
GLOW
WIRE
850 °C

		Color temperature [K]	P _{nom} [W]	P _{max} [W]	IP20 IP44	IP20	kg	Ø mm	UGR
DN460B	LED11S	830, 840	11	12		x	0,69	150	22
DN460B GC, PGO	LED11S	830, 840	11	12	x		0,755	150	22
DN461B	LED11S	830, 840	11	12		x	0,7	150	19
DN470B	LED20S	830, 840	18,6	20,4		x	1,025	200	22
DN470B GC, PGO	LED20S	830, 840	18,6	20,4	x		1,14	200	22
DN471B	LED20S	830, 840	18,6	20,4		x	1,043	200	19
DN470B	LED30S	830, 840	28,2	31		x	1,025	200	22
DN470B GC, PGO	LED30S	830, 840	28,2	31	x		1,14	200	22
DN471B	LED30S	830, 840	28,2	31		x	1,043	200	19

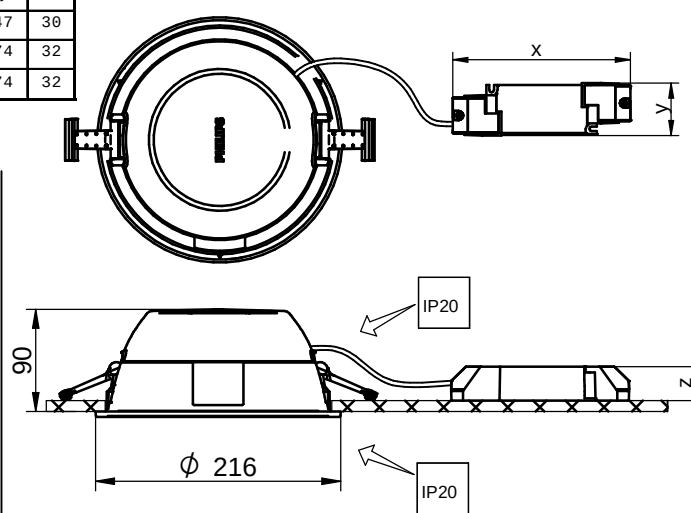
DN460B, DN461B



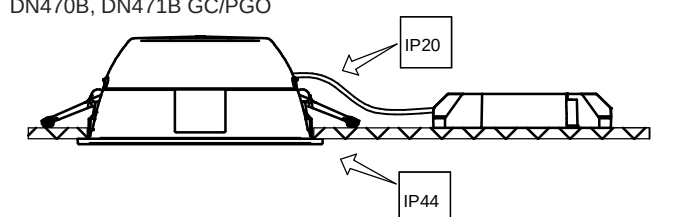
DN460B, DN461B GC/PGO



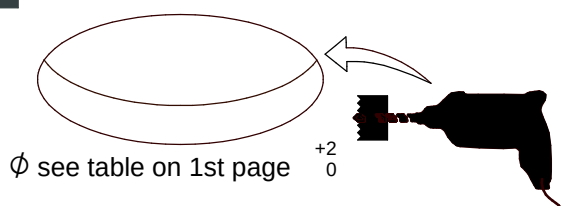
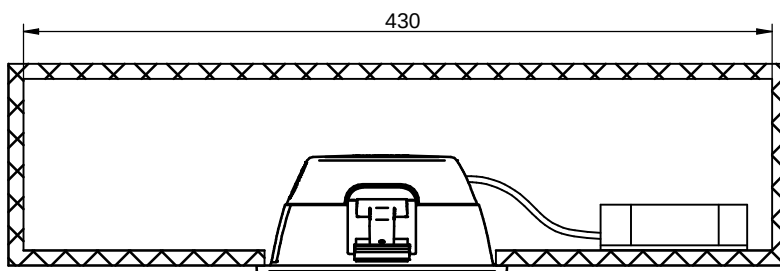
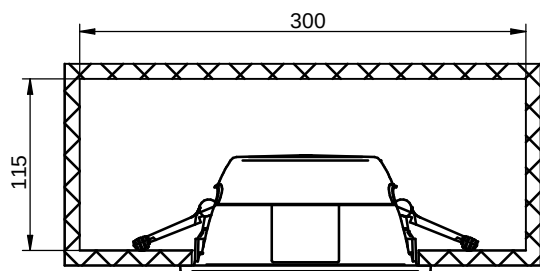
DN470B, DN471B



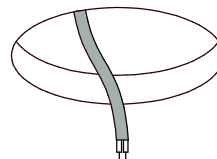
DN470B, DN471B GC/PGO



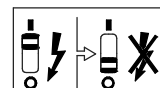
Minimal built-in dimensions



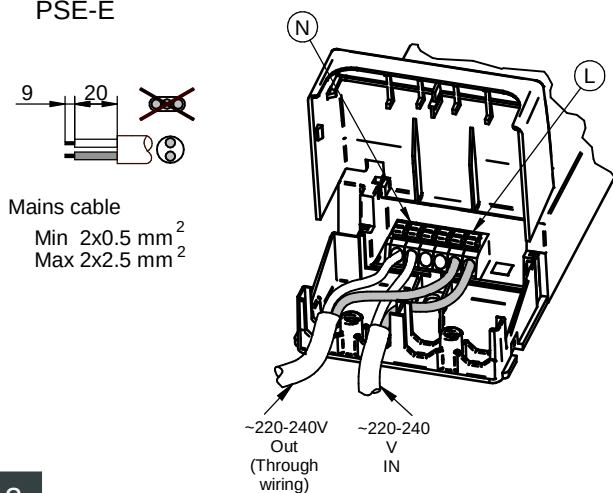
1a



1b

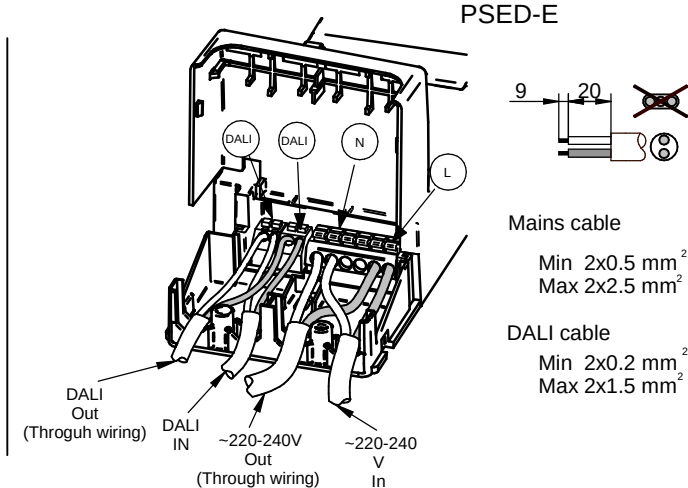


PSE-E

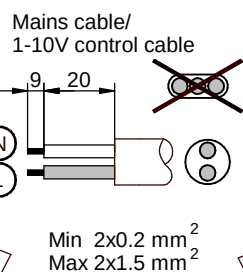
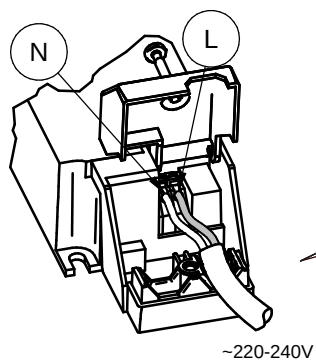


2

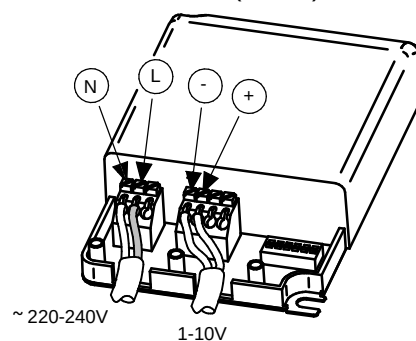
PSD-E



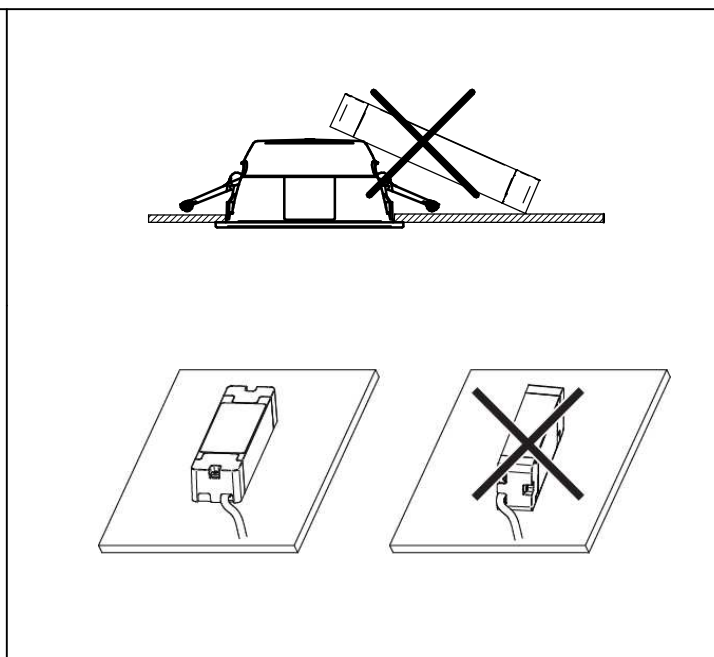
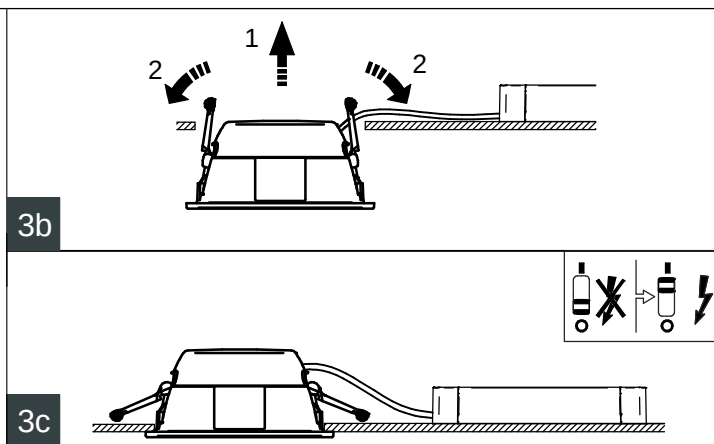
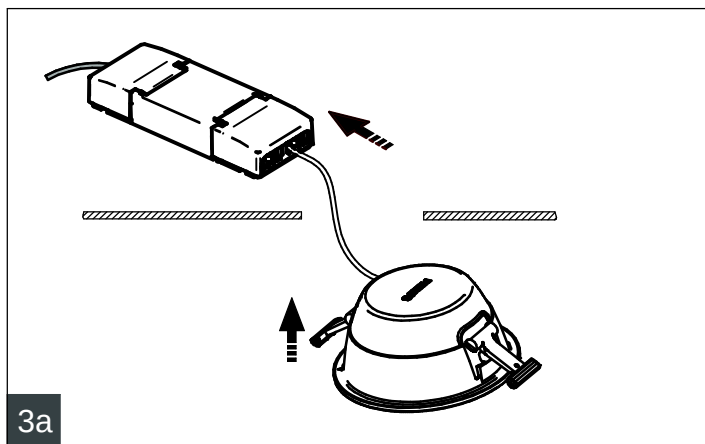
PSU-E



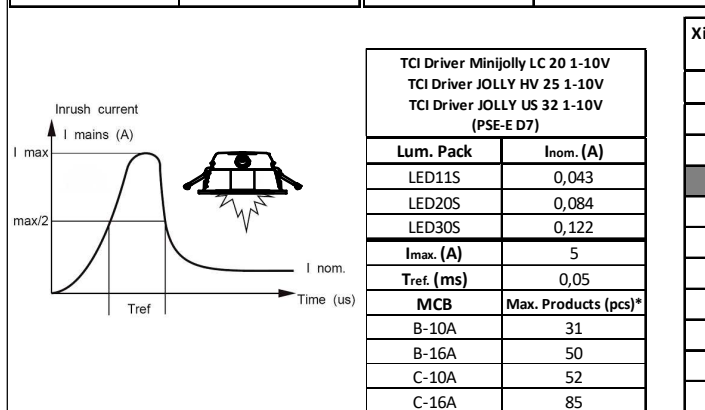
PSE-E D7
(1-10V)



2b

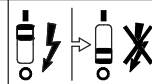


Xitanium 20W/m 0.15-0.5A 54V 230V (PSU-E)		Xitanium 20W WH 0.15-0.5A 54V Is (PSE-E)		Xitanium 36W/m 0.3-1.05A 54V 230V (PSU-E)		Xitanium 36W WH 0.3-1.05A 54V Is (PSE-E)	
Lum. Pack	Inom. (A)	Lum. Pack	Inom. (A)	Lum. Pack	Inom. (A)	Lum. Pack	Inom. (A)
LED11S	0,045	LED11S	0,045	LED30S	0,116	LED30S	0,116
LED20S	0,076	LED20S	0,076				
Imax. (A)	18	Imax. (A)	15,8	Imax. (A)	18	Imax. (A)	16
Tref. (ms)	0,25	Tref. (ms)	0,224	Tref. (ms)	0,25	Tref. (ms)	0,216
MCB	Max. Products (pcs)*	MCB	Max. Products (pcs)*	MCB	Max. Products (pcs)*	MCB	Max. Products (pcs)*
B-10A	21	B-10A	22	B-10A	21	B-10A	22
B-16A	34	B-16A	36	B-16A	34	B-16A	36
C-10A	35	C-10A	37	C-10A	35	C-10A	37
C-16A	57	C-16A	61	C-16A	57	C-16A	61

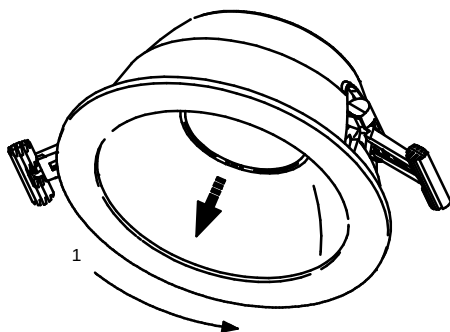


Xitanium 20W WH 0.15-0.5A 54V TD/Is CL 230V (PSED-E, PSED-VLC-E)		Xitanium 36W WH 0.3-1A 54V TD/Is CL 230V (PSED-E, PSED-VLC-E)	
Lum. Pack	Inom. (A)	Lum. Pack	Inom. (A)
LED11S	0,045	LED30S	0,117
LED20S	0,076		
Imax. (A)	20,4	Imax. (A)	20,4
Tref. (ms)	0,195	Tref. (ms)	0,195
MCB	Max. Products (pcs)*	MCB	Max. Products (pcs)*
B-10A	15	B-10A	15
B-16A	24	B-16A	24
C-10A	24	C-10A	24
C-16A	40	C-16A	40

Instruction for opal glass accessory installation (PG

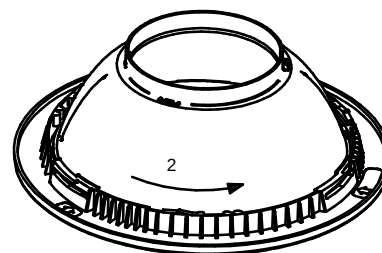


Rotate the reflector to unclip it and remove it



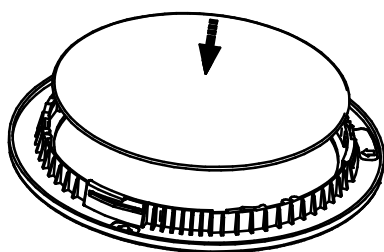
4a

Release the reflector from its position (counterclockwise)



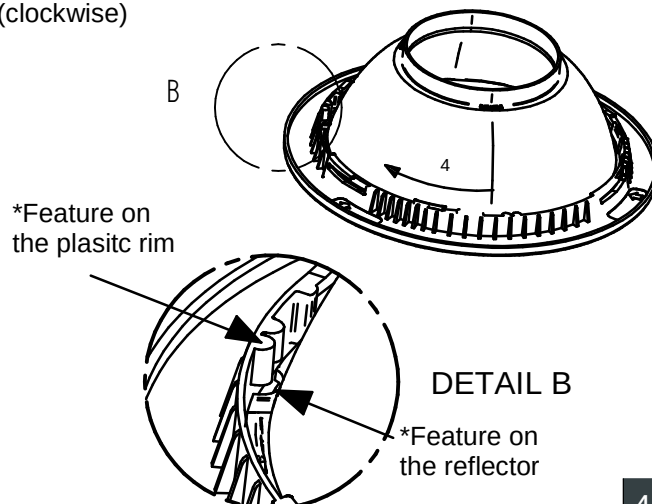
4b

Place the opal glass into the middle of the plastic rim (sand blasted side must be upside)

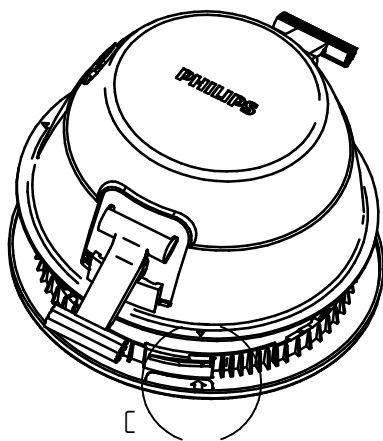


4c

Replace the reflector into the plastic rim match the marked features*) and lock the reflector by rotation (clockwise)



4d



DETAIL C

Remount the reflector unit into the housing (by matching both arrows), and lock it by rotating counterclockwise

4e



Only with soft clothes!
Do not push hard!

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The Netherlands

