







220V 240V









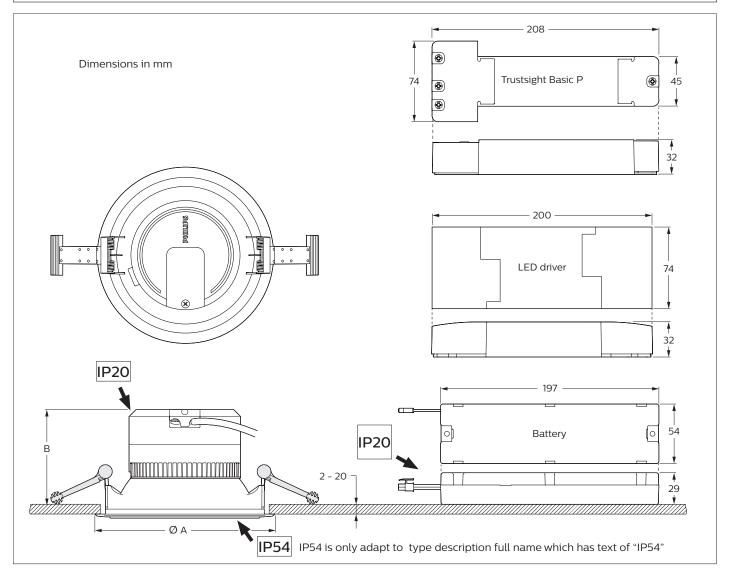


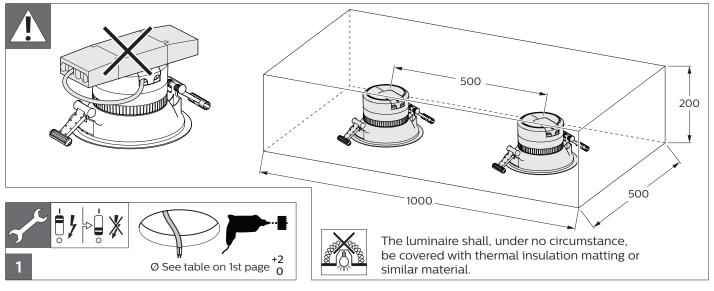


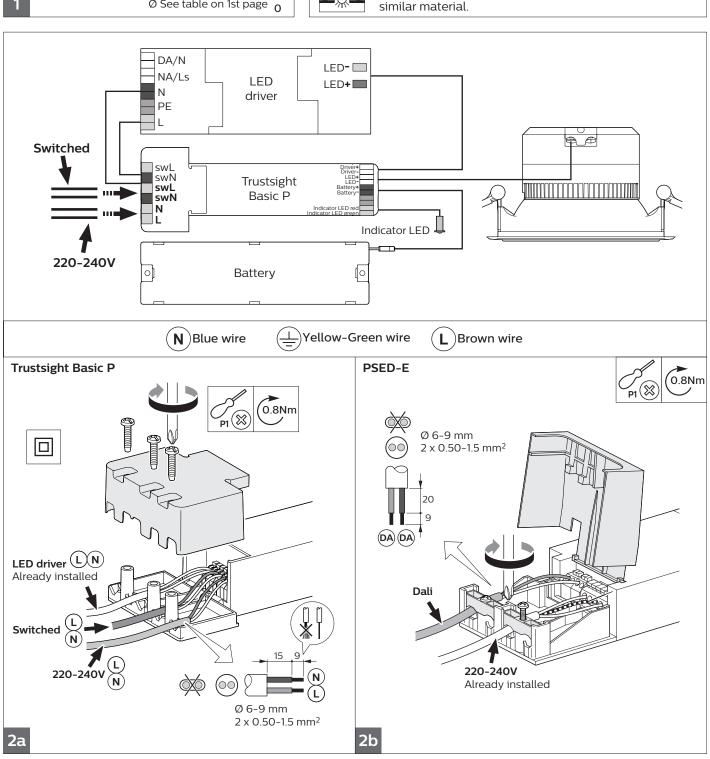


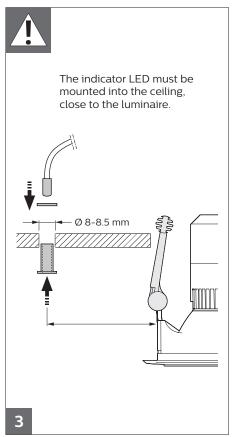


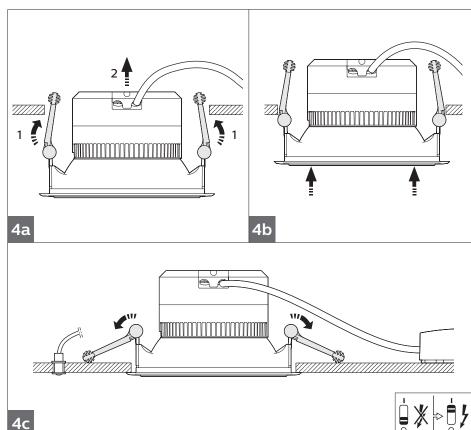
		System lumen			Pnom	Pmax	(J)	Dimensi	ons in mm	kg
		(lm)	CCT (K)	Driver	(W)	(W)	Ø mm	ØA	В	wa.
DN140B	LED10S	1100	3000 / 4000	PSED-E -	14.5	15.7	150 - 155	162	98	1.15
	LED20S	2200			23.5	25.6	200 - 205	216	100	1.39
				IA1	25.0	27.2			106	



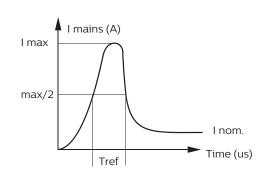








Inrush current



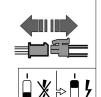
	PSED-E	PSED-E	IA1				
	1100lm	2200lm	2200lm				
	Electrical characteristics						
Inom (A)	0.06	0.10	0.11				
lmax (A)	20.40	20.40	12.00				
Tref (µs)	195	195	250				
MCB	MCB No. of driver max						
B-10 A	15	15	15				
B-13 A	19	19	19				
B-16 A	24	24	24				
C-10 A	25	25	25				
C-13 A	32	32	32				
C-16 A	40	40	40				

Service: (Driver/battery replacement)

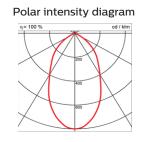
The batteries have a life time expectancy of 4 years Light source (LED) is not replaceable.

1.) Disconnect the old battery

2. Reconnect the new battery



Rated light output	Normal mode	Emergency mode 3H
DN140B LED10S ELB3	1100 lm	297 lm
DN140B LED20S ELB3	2200 lm	308 lm



Maintenance instructions There are a few instructions regarding the maintenance of this LED luminaire. This is to assure the lighting quality of this unique LED lighting concept.





- Do not touch electronic components! Electronic components are under high voltage. Do not stare into LED light beam.
- The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations. Periodic tests should be performed according to EN 50172:2004, clause 7.2.3 and 7.2.4.
- Once a year a full discharge cycle of at least 3 hrs. should be performed.
- The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire shell be replaced. The driver shall only be replaced by the manufacturer or his service agent or a smiliar qulified person.
- The luminaire shall, under no circumstance, be covered with thermal insulation matting or similar material.



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