

PHILIPS

METRONOMIS | LED

BDS570 BDS580 BDS592 BDS594
BDS501



BDS570



BDS580



BDS592



BDS594



BDS501



220V
240V

50Hz
60Hz

IEC
EN60598

IK08

IP65

LEDs

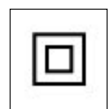


Max.
35 °C
Min.
-20 °C



4-8 m

R&TTE



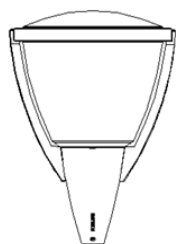
LIFE
L80B10
35°C



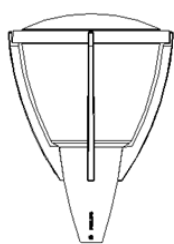
This luminaire must be installed only by
qualified personnel



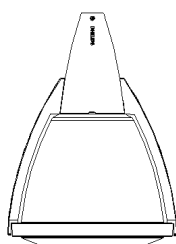
Disconnect before servicing



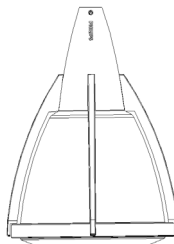
BDS570



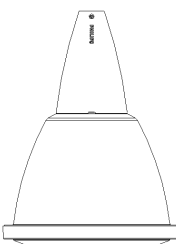
BDS580



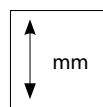
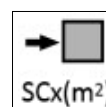
BDS592



BDS594



BDS501



BDS570

11,4

0,16

590

795

BDS580

12,2

0,16

590

795

BDS592

11,4

0,16

590

795

BDS594

12,2

0,16

590

795

BDS501

10,6

0,16

560

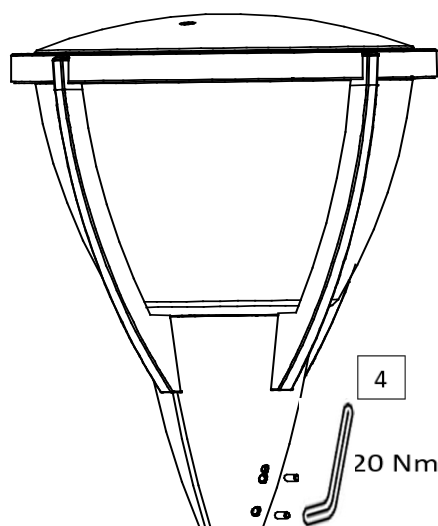
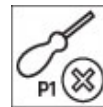
795

	LINE	LEDs	W +/- 10%	Inrush Current City	Inrush Current	Current Width City	Current Width	 Max. City	 Max.
740	LED25-4S	20	17	21 A	22 A	300 us	290 us	21	20
740	LED30-4S	20	20,5	21 A	22 A	300 us	290 us	21	20
740	LED40-4S	20	29	21 A	22 A	300 us	290 us	21	20
740	LED50-4S	20	37	21 A	22 A	300 us	290 us	21	20
740	LED60-4S	40	39	65 A	46 A	330 us	250 us	6	11
740	LED70-4S	40	47,5	65 A	46 A	330 us	250 us	6	11
740	LED81-4S	40	54	65 A	46 A	330 us	250 us	6	11
740	LED90-4S	40	62	65 A	46 A	330 us	250 us	6	11
740	LED100-4S	40	70	65 A	46 A	330 us	250 us	6	11
740	LED111-4S	64	73	65 A	53 A	330 us	300 us	6	8
740	LED120-4S	64	80	65 A	53 A	330 us	300 us	6	8
740	LED131-4S	64	88	65 A	53 A	330 us	300 us	6	8
740	LED139-4S	64	95	65 A	53 A	330 us	300 us	6	8

	LINE	LEDs	W +/- 10%	Inrush Current City	Inrush Current	Current Width City	Current Width	 Max. City	 Max.
830	LED25-4S	20	18	21 A	22 A	300 us	290 us	21	20
830	LED30-4S	20	22,5	21 A	22 A	300 us	290 us	21	20
830	LED40-4S	20	31,5	21 A	22 A	300 us	290 us	21	20
830	LED50-4S	20	40,5	21 A	22 A	300 us	290 us	21	20
830	LED60-4S	40	43	65 A	46 A	330 us	250 us	6	11
830	LED70-4S	40	51	65 A	46 A	330 us	250 us	6	11
830	LED80-4S	40	59	65 A	46 A	330 us	250 us	6	11
830	LED90-4S	40	68	65 A	46 A	330 us	250 us	6	11
830	LED101-4S	40	77	65 A	46 A	330 us	250 us	6	11
830	LED110-4S	64	79	65 A	53 A	330 us	300 us	6	8
830	LED119-4S	64	87	65 A	53 A	330 us	300 us	6	8
830	LED130-4S	64	96	65 A	53 A	330 us	300 us	6	8
830	LED140-4S	64	104	65 A	53 A	330 us	300 us	6	8



MOUNTING



CLICK

3

Ø 60
Ø 76

5

20 Nm

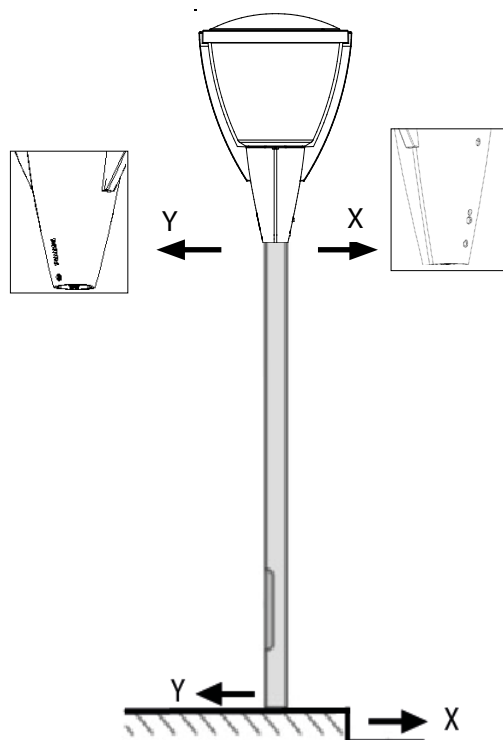
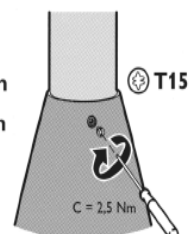
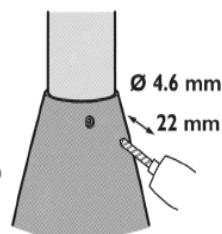
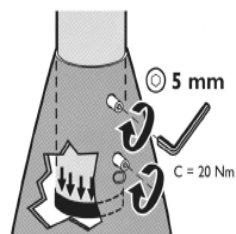


1,8 - 2 Nm

1

CLICK

2



CONNECTION

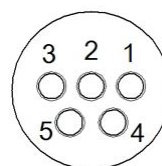
1- Neutral - blue (N)

2- tierra - orange  / Yellow-Green 

3- Line - black (L)

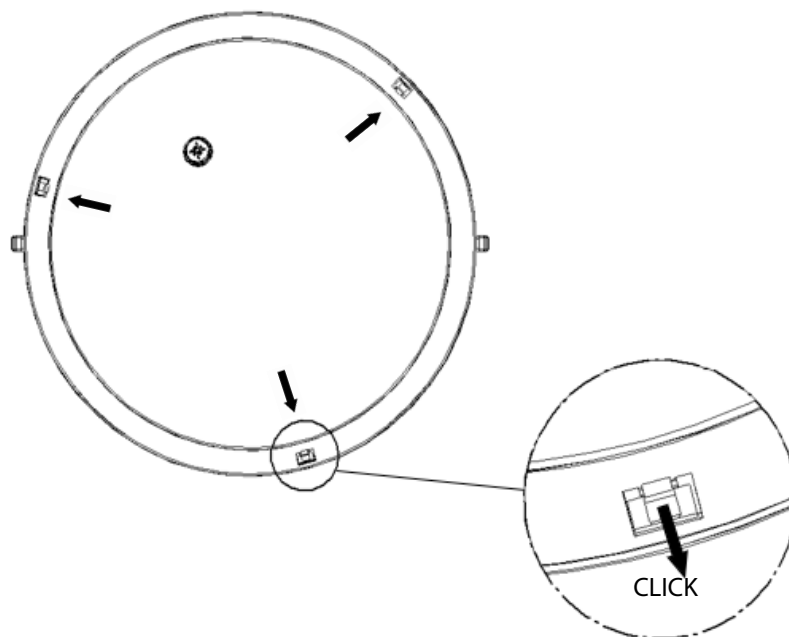
4- Line-Switch / City Touch SR+ White / DALI

5- City Touch SR - White / DALI

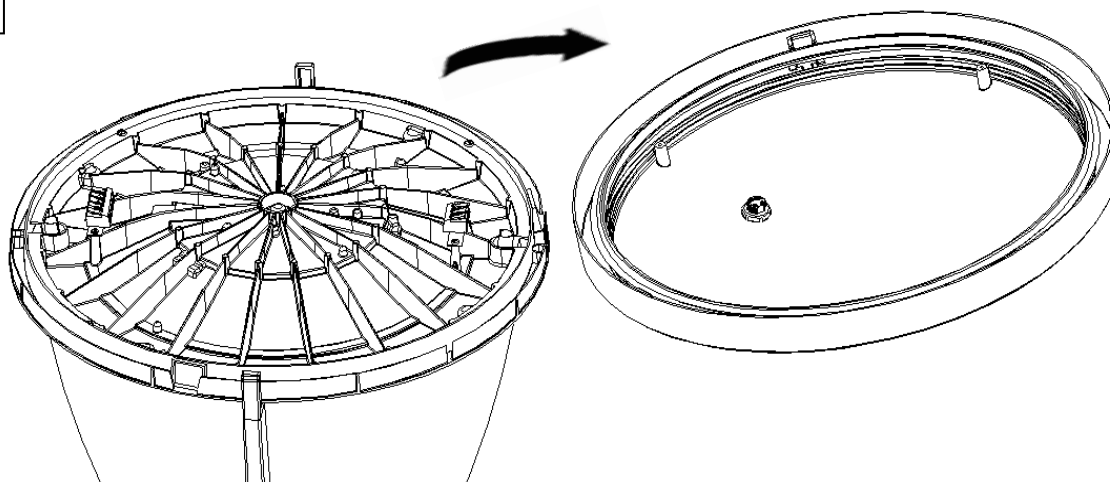




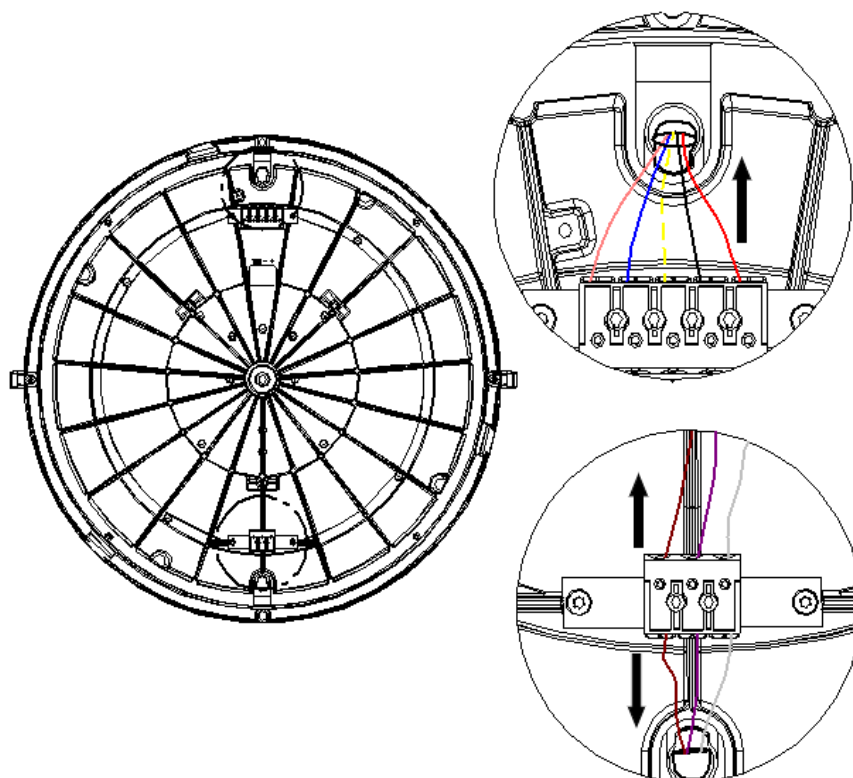
1



2

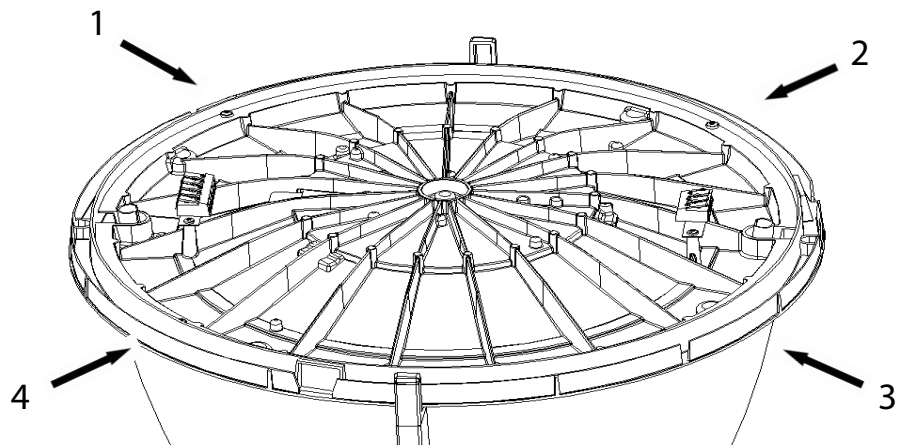


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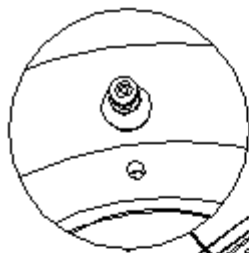
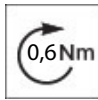




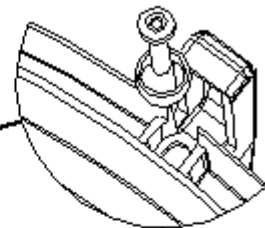
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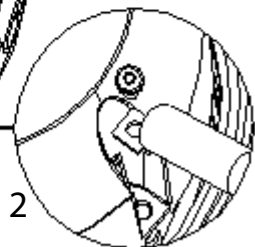
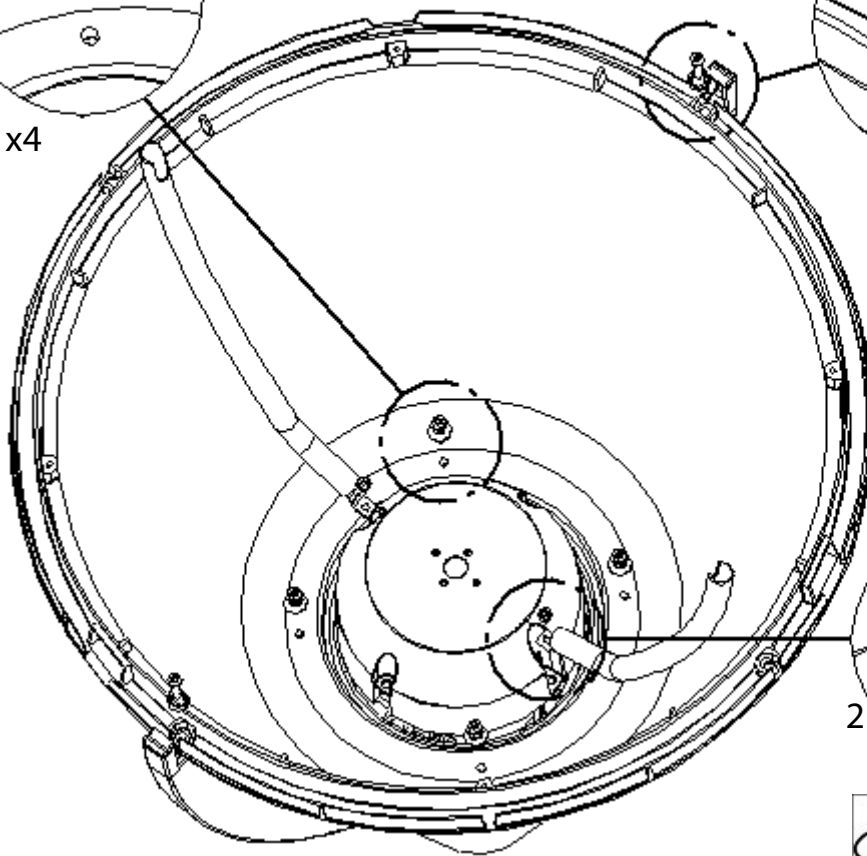
5



3 x 4



1 x 2

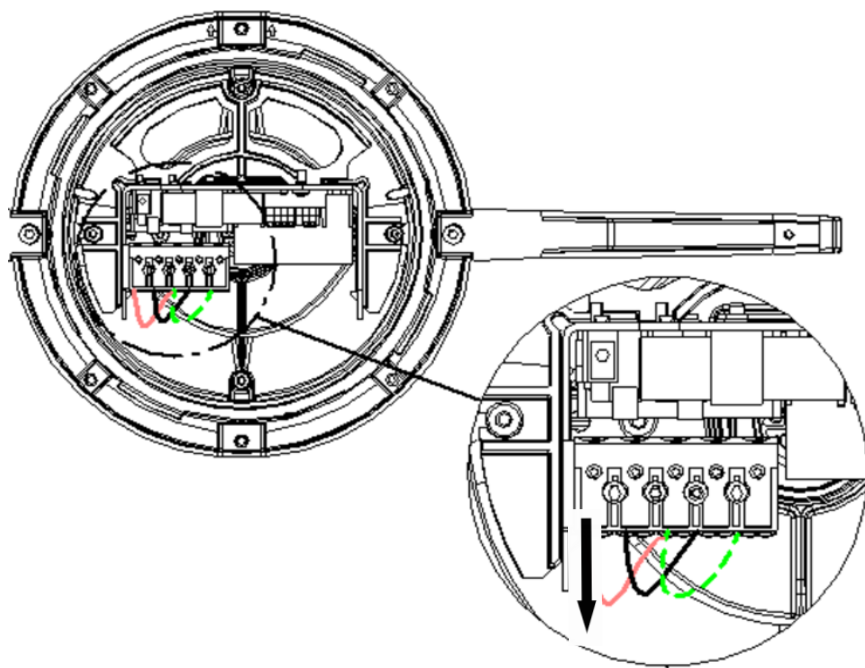


2

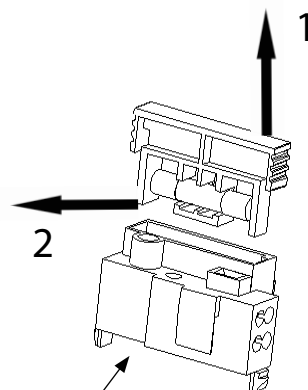




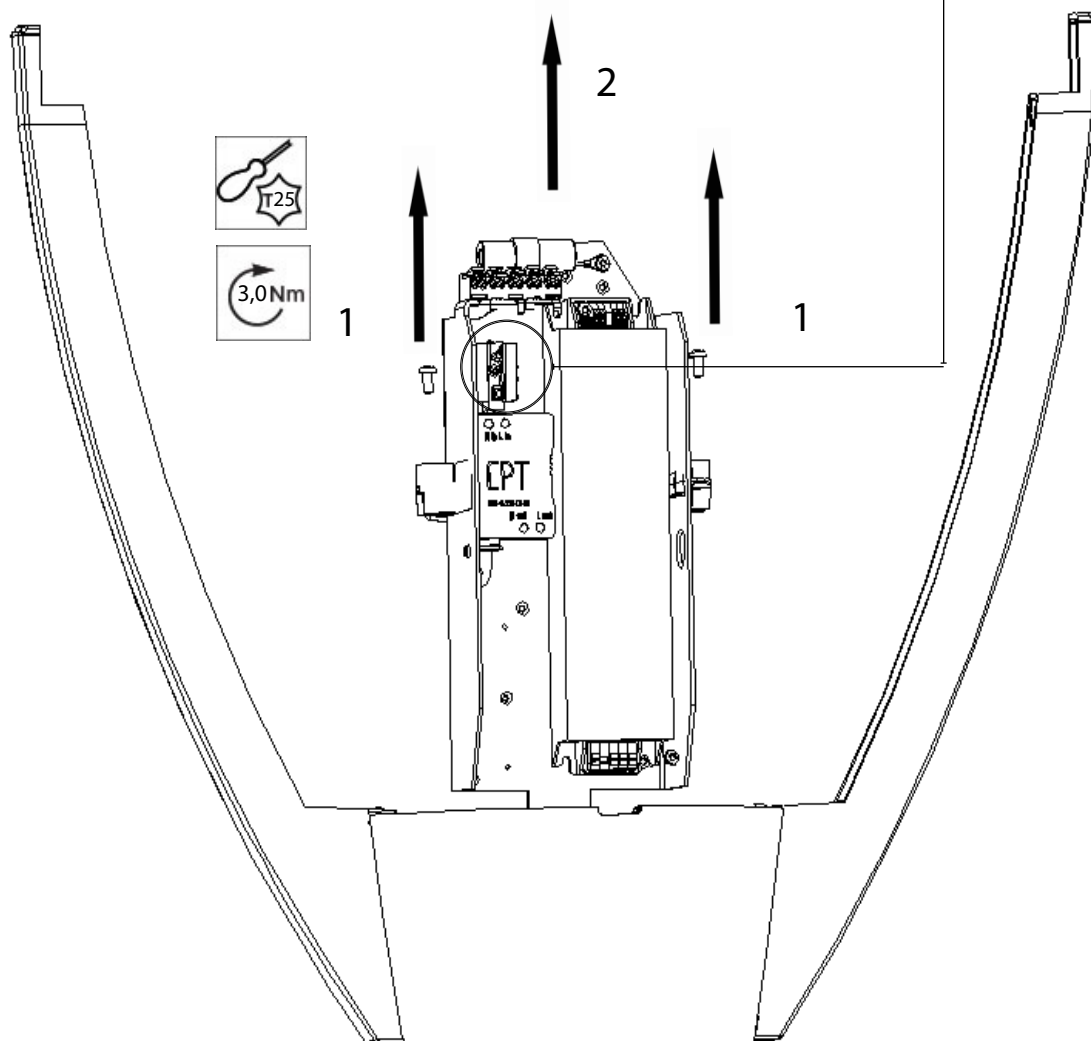
6



8



7

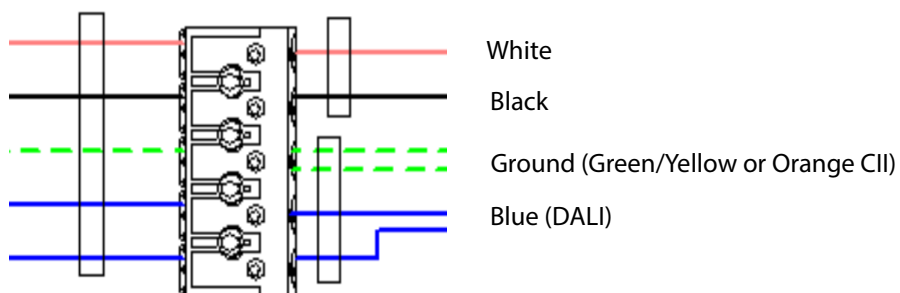




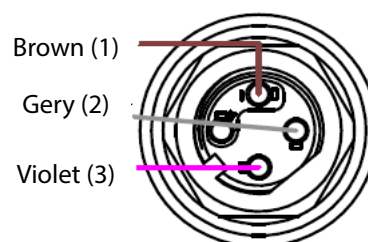
Connection driver



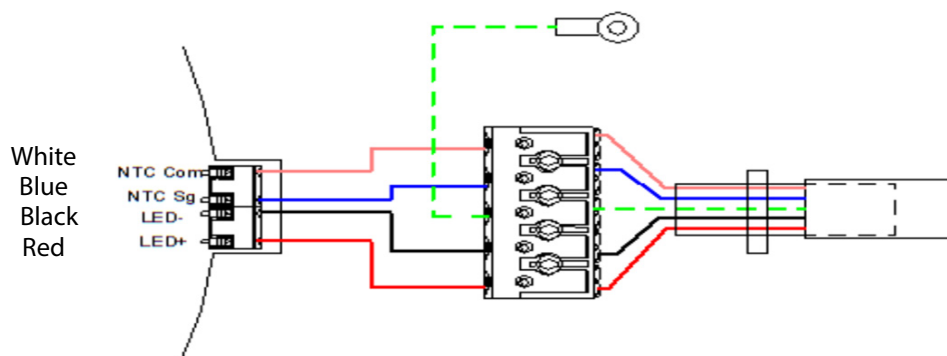
Connection RED

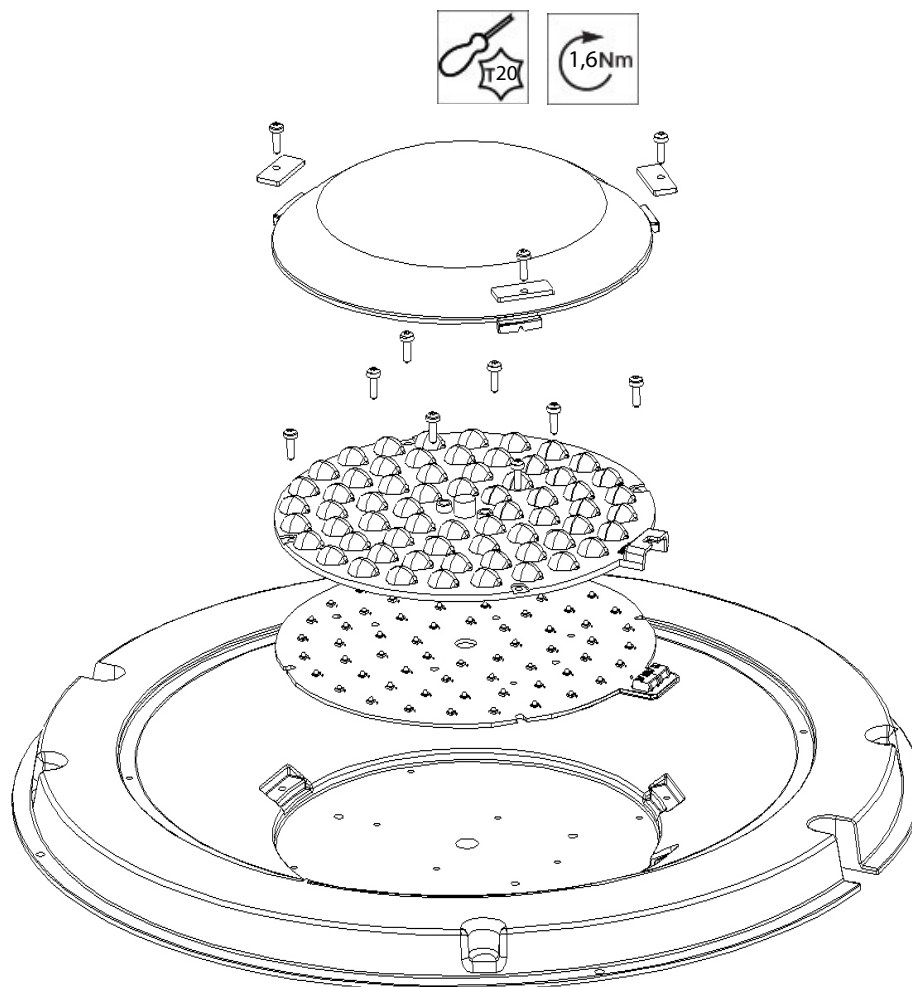


Connection OLMA

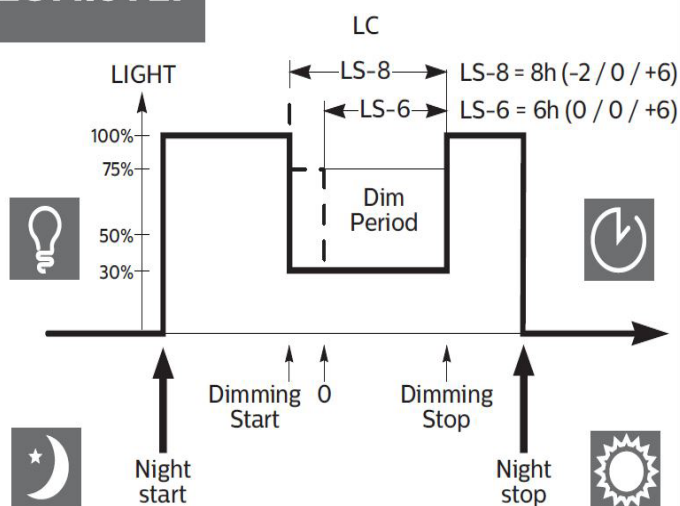


Connection PCBA

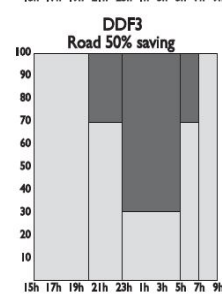
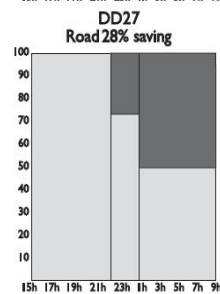
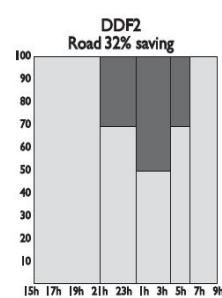
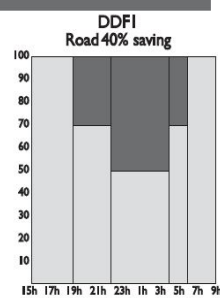


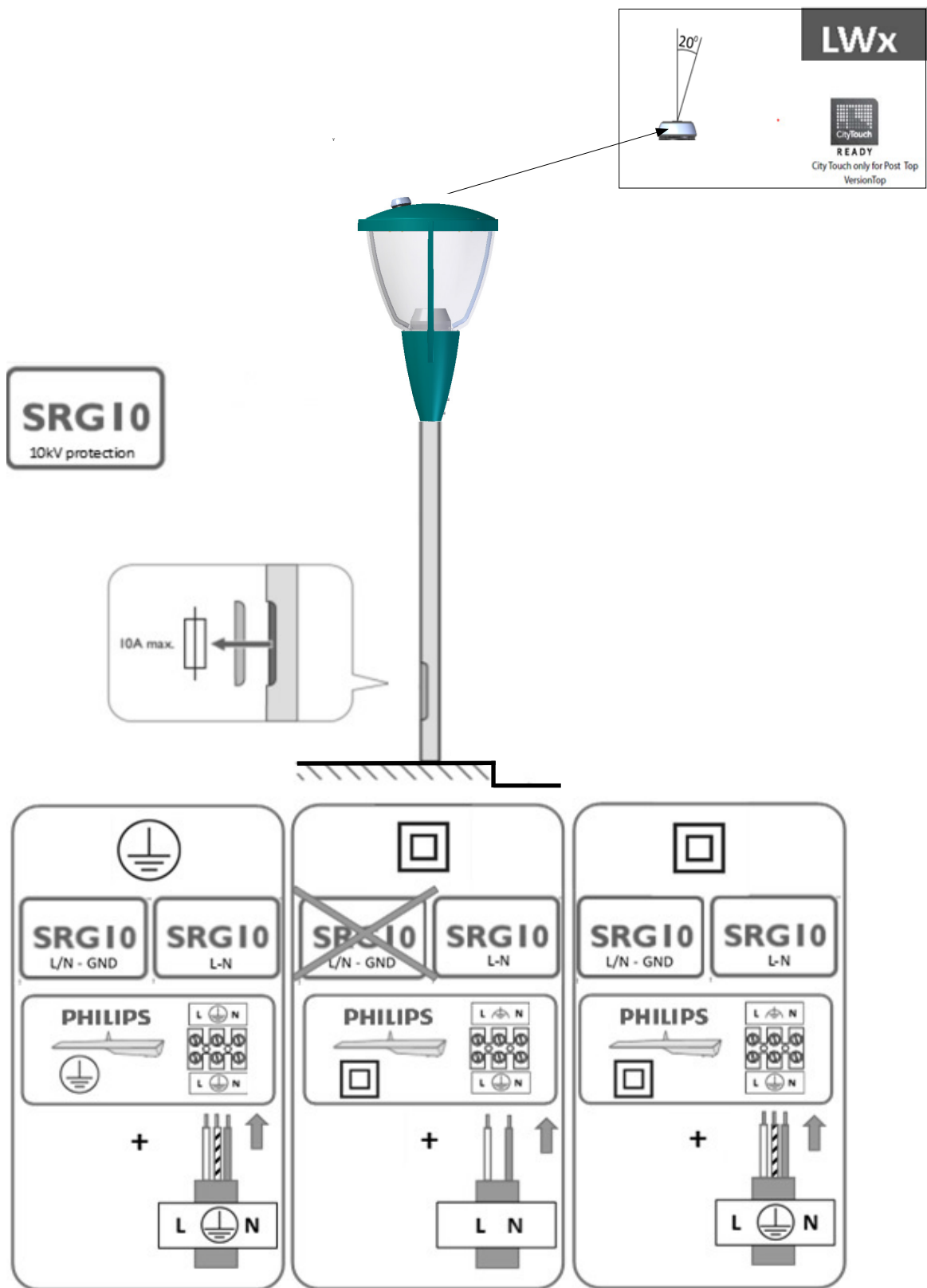


LUMISTEP



DYNADIMMER







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