



Cph gen2 LED and City  
City Comfort/Xtra Comfort  
BXS861/961/  
Brand: Philips, Signify

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220V 240V	outdoor 	CE	50Hz 60Hz	IP66	IK08	Max. 25°C Min. -40°C					
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Led Colour		722	727	730	740	830
Light Source Energy Efficiency Class	Ledgine-O (4S)	E	E	D	D	E

Driver	Full Prog Driver			System Ready Driver			Connected Ready Driver		
	MCB	Qty	Inrush current	MCB	Qty	Inrush current	MCB	Qty	Inrush current
<i>Wattage/window</i>	<i>type</i>	<i>qty</i>	<i>A/μs</i>	<i>type</i>	<i>qty</i>	<i>A/μs</i>	<i>type</i>	<i>qty</i>	<i>A/μs</i>
22W (0,2-0,7)A C123	B 16A	48	12A/270μs	B 16A			B 16A		
22W (0,2-1,0)A C123					30	15,7A/226μs		46	21,1A/131μs
40W (0,2-0,7)A C123		30	18A/280μs		-	-		-	-
40W (0,2-1,0)A C123		-	-		30	24,6A/159,5μs		30	35,4A/122μs

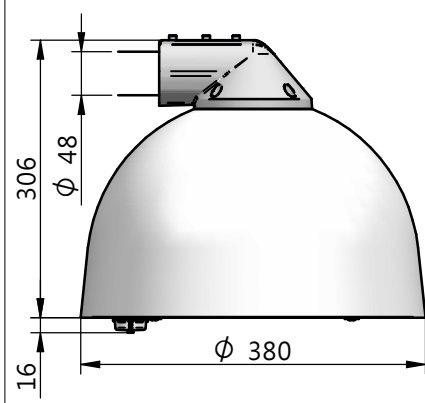
Luminaire	Dimensions (in mm)	m <sup>2</sup>	SCx (m <sup>2</sup> )	kg +/-5%
BDS/BRS/BSS 861/961	All dimensional drawings page 2	0,08		4,2
BPS 861/961		0,08		4,6



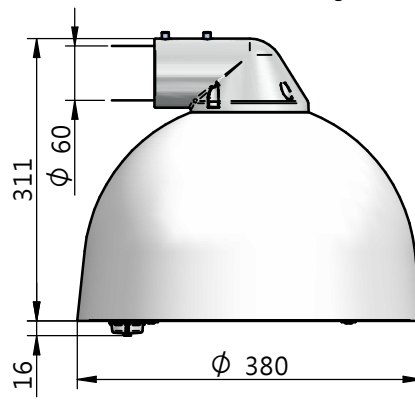
583 - 440812001676

2026-01-07  
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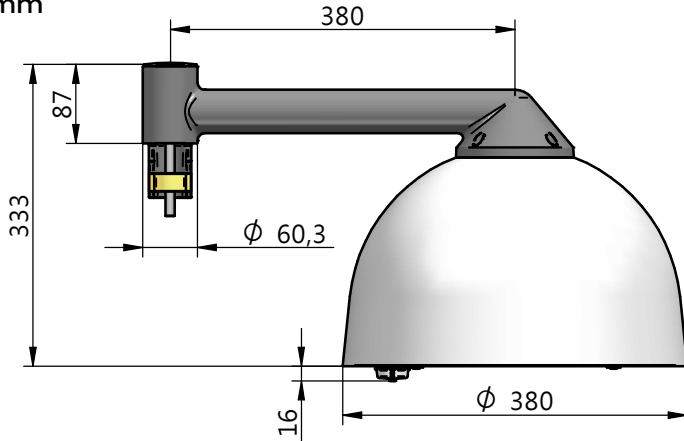
Cph City/Xtra Comfort BRS861/961  
Side entry  $\phi 48\text{mm}$



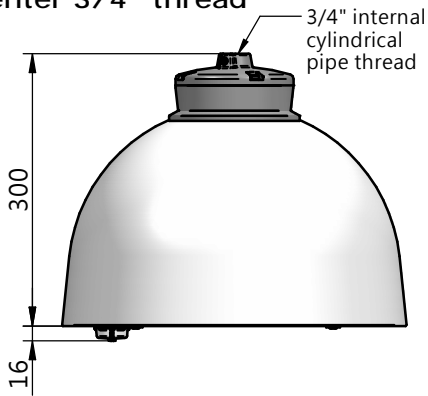
Side entry  $\phi 60\text{mm}$



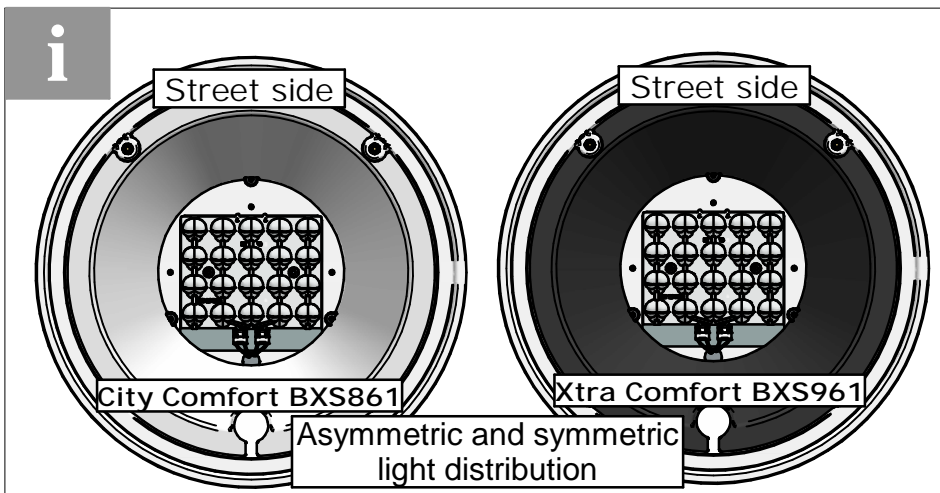
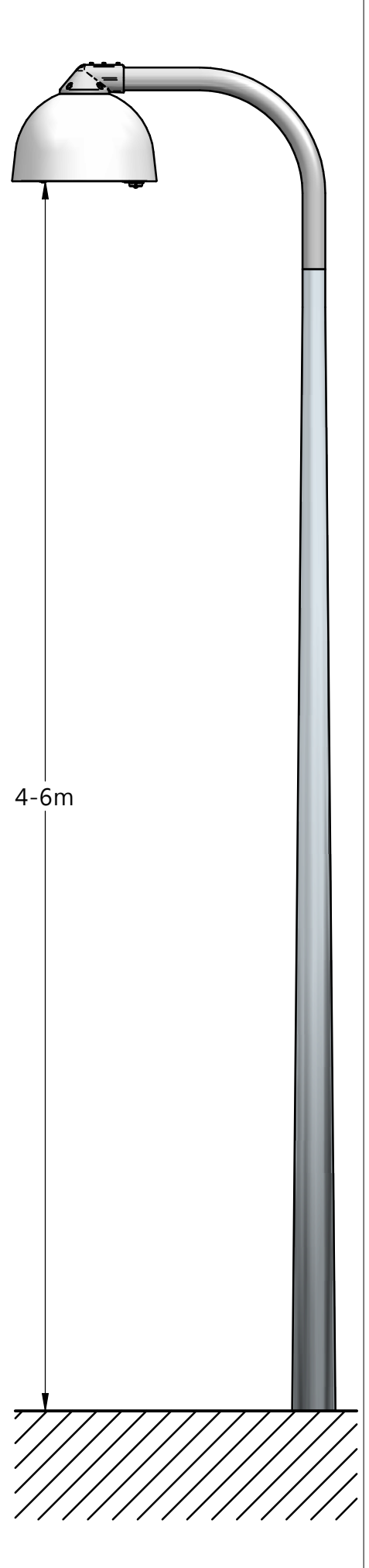
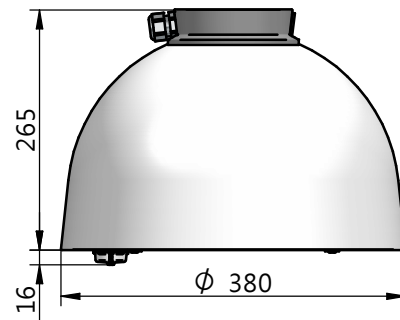
Cph City/Xtra Comfort BPS861/961  
Post top  $\phi 60\text{mm}$

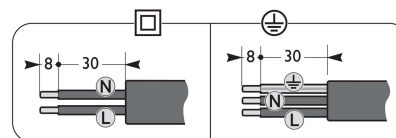
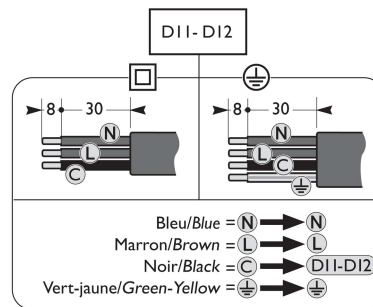
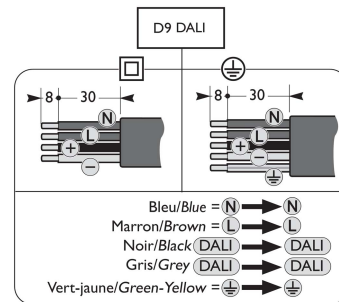
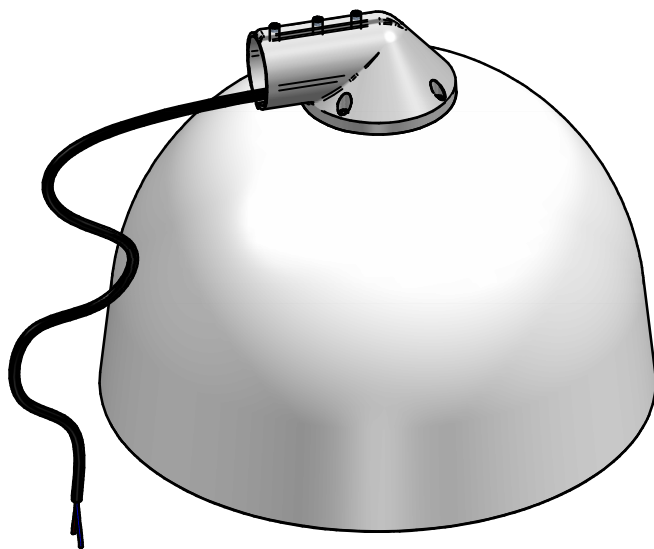


Cph City/Xtra Comfort  
BDS861/961  
Center  $3/4"$  thread



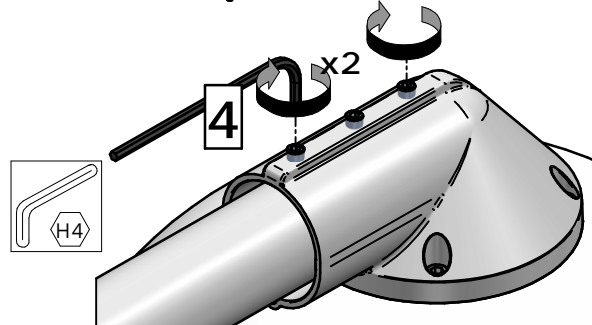
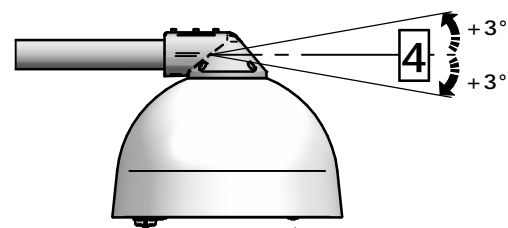
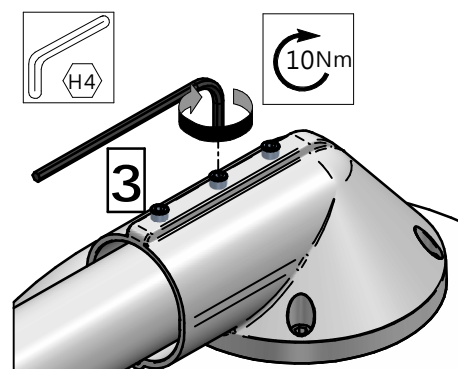
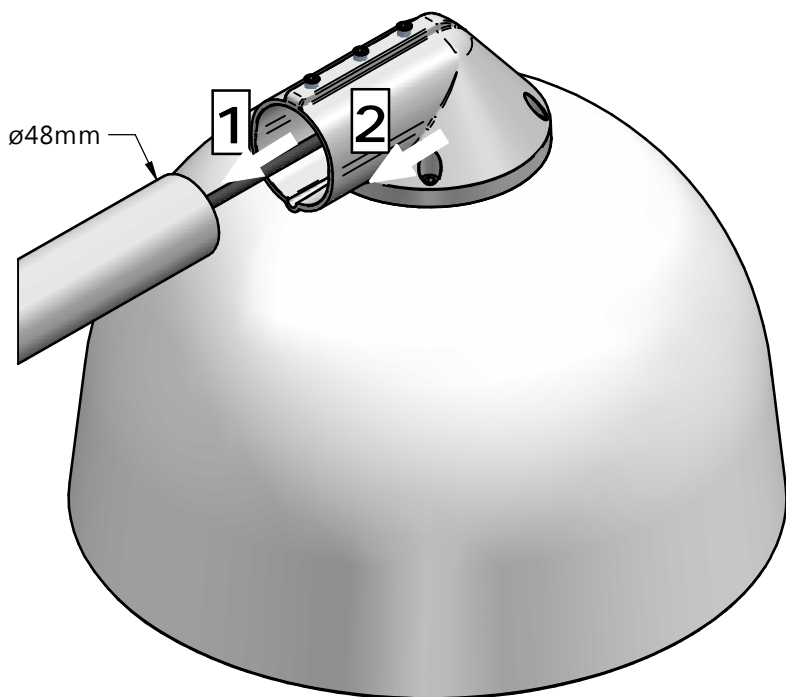
Cph City/Xtra Comfort  
BSS861/961  
Suspended/wire





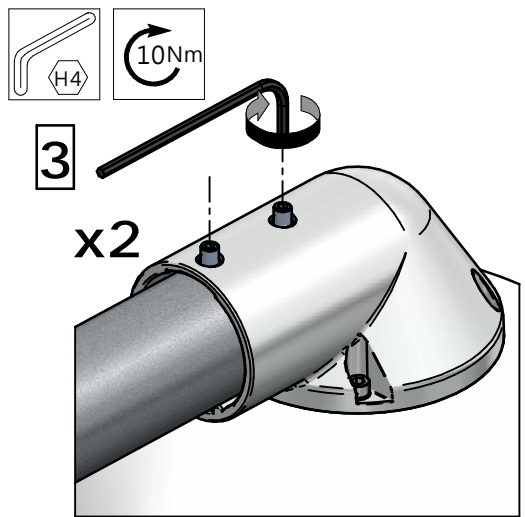
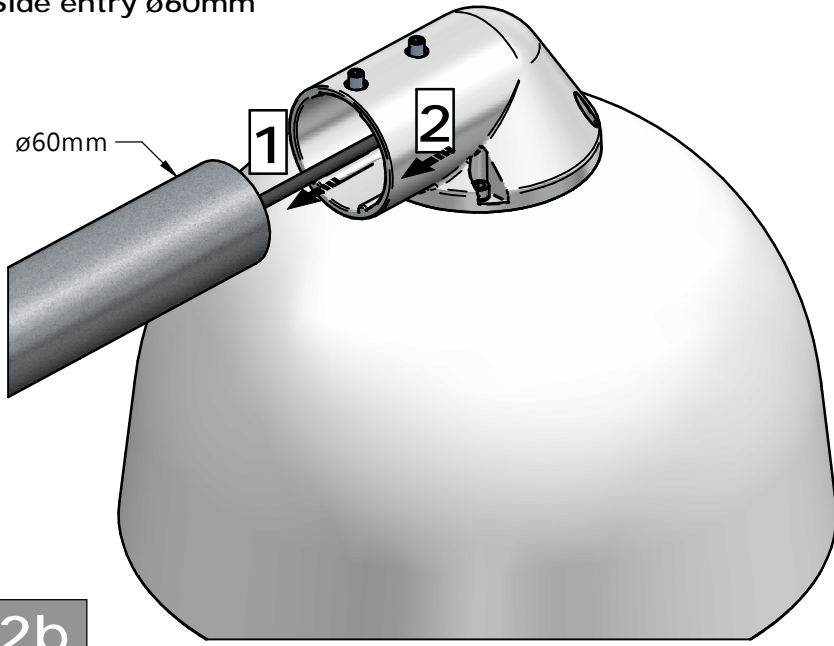
1

Cph City Comfort BRS861  
Cph Xtra Comfort BRS961  
Side entry  $\varnothing 48\text{mm}$



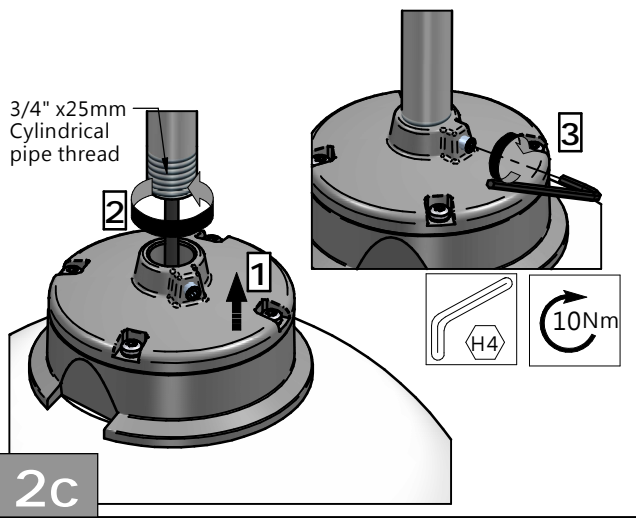
2a

Cph City Comfort BRS861  
 Cph Xtra Comfort BRS961  
 Side entry  $\varnothing 60\text{mm}$



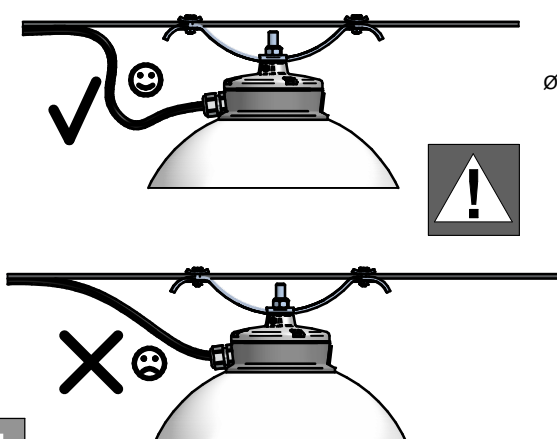
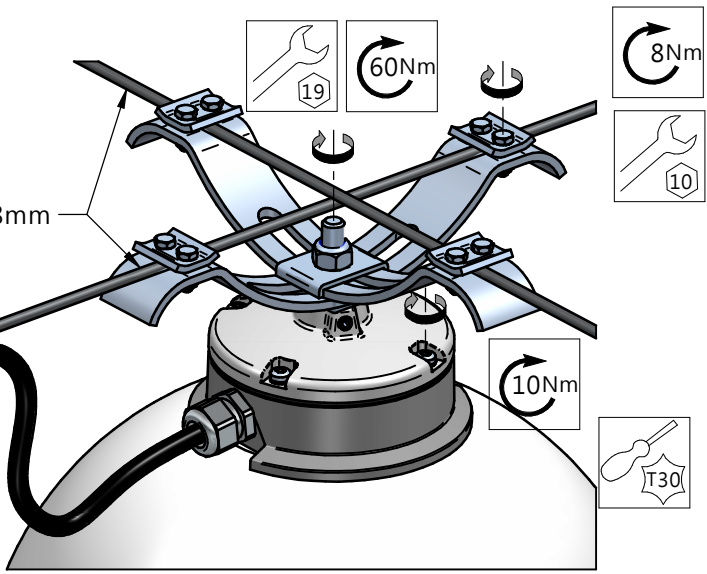
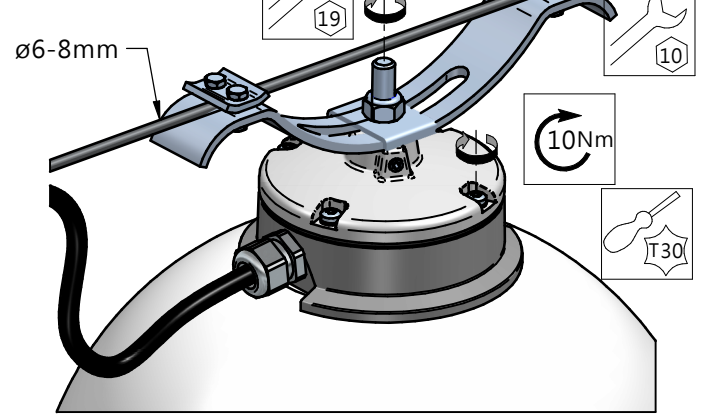
2b

Cph City Comfort BDS861  
 Cph Xtra Comfort BDS961  
 Top entry 3/4" Pipe thread



2c

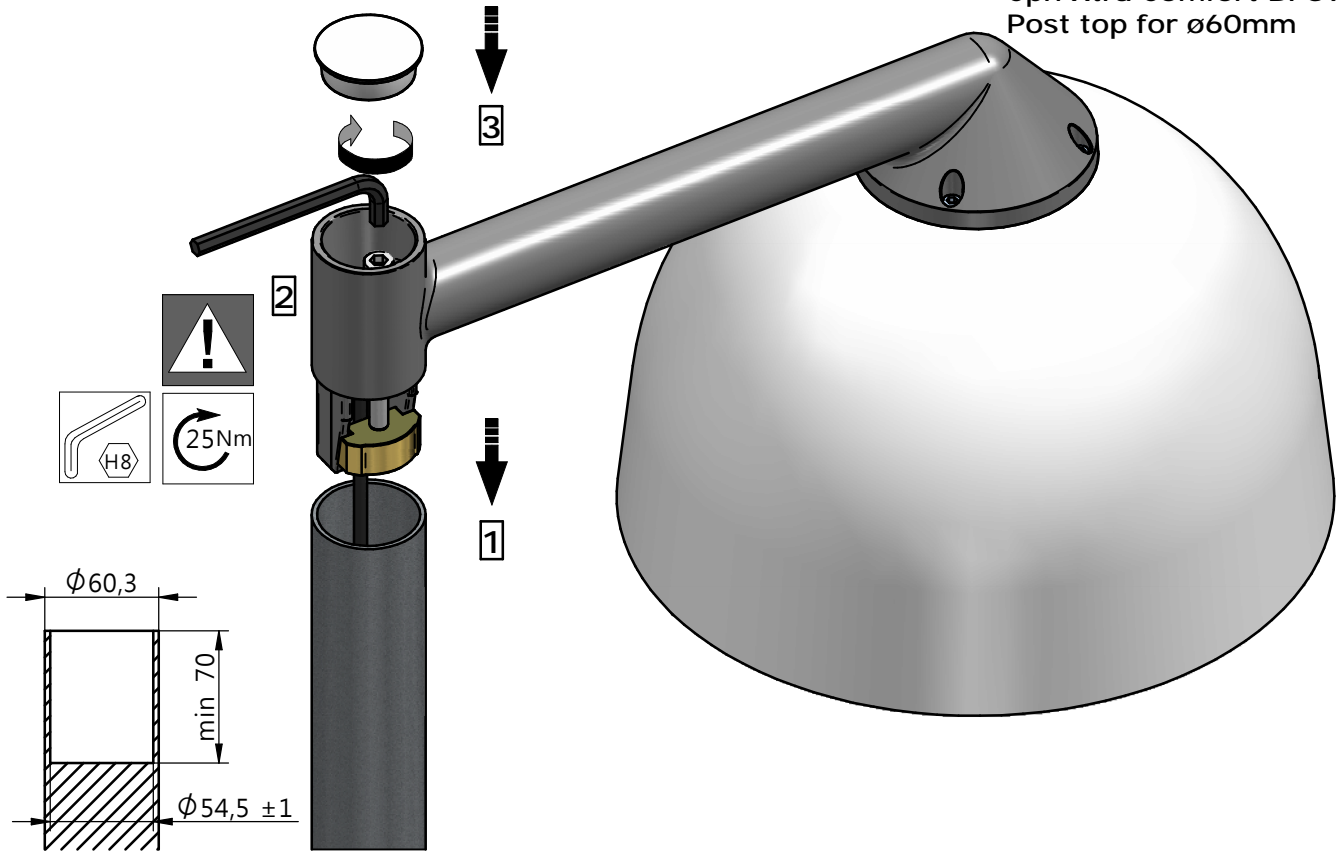
Cph City Comfort BSS861  
 Cph Xtra Comfort BSS961  
 Suspended/wire



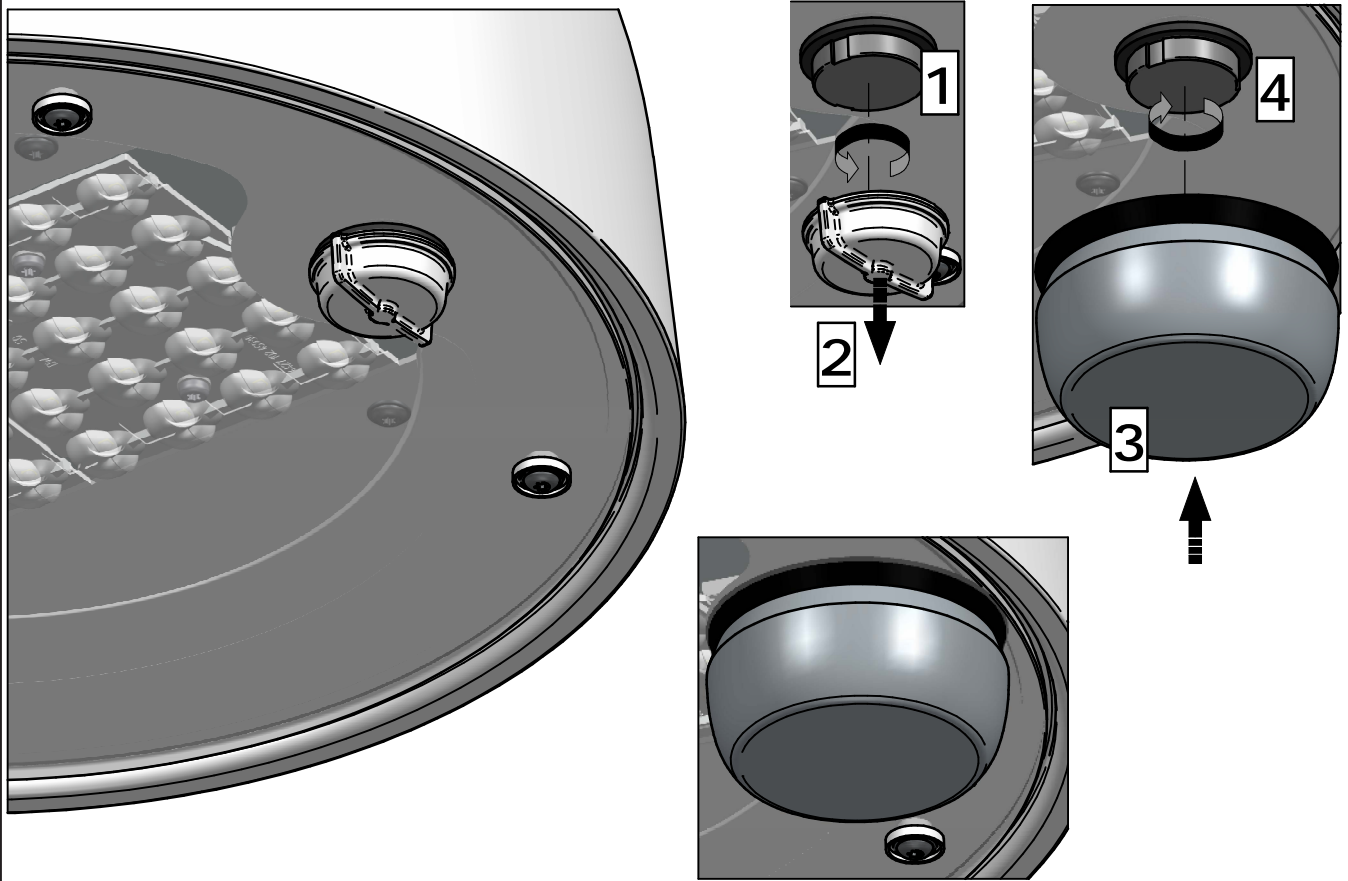
2d

2e

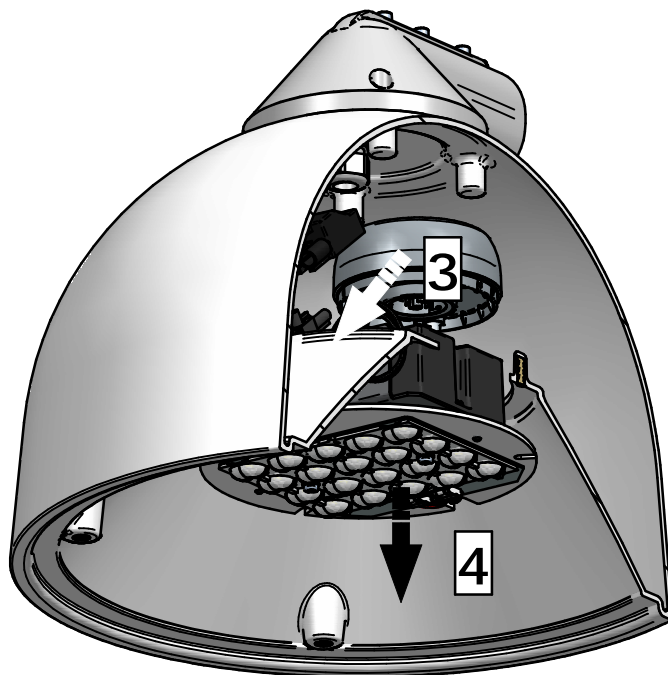
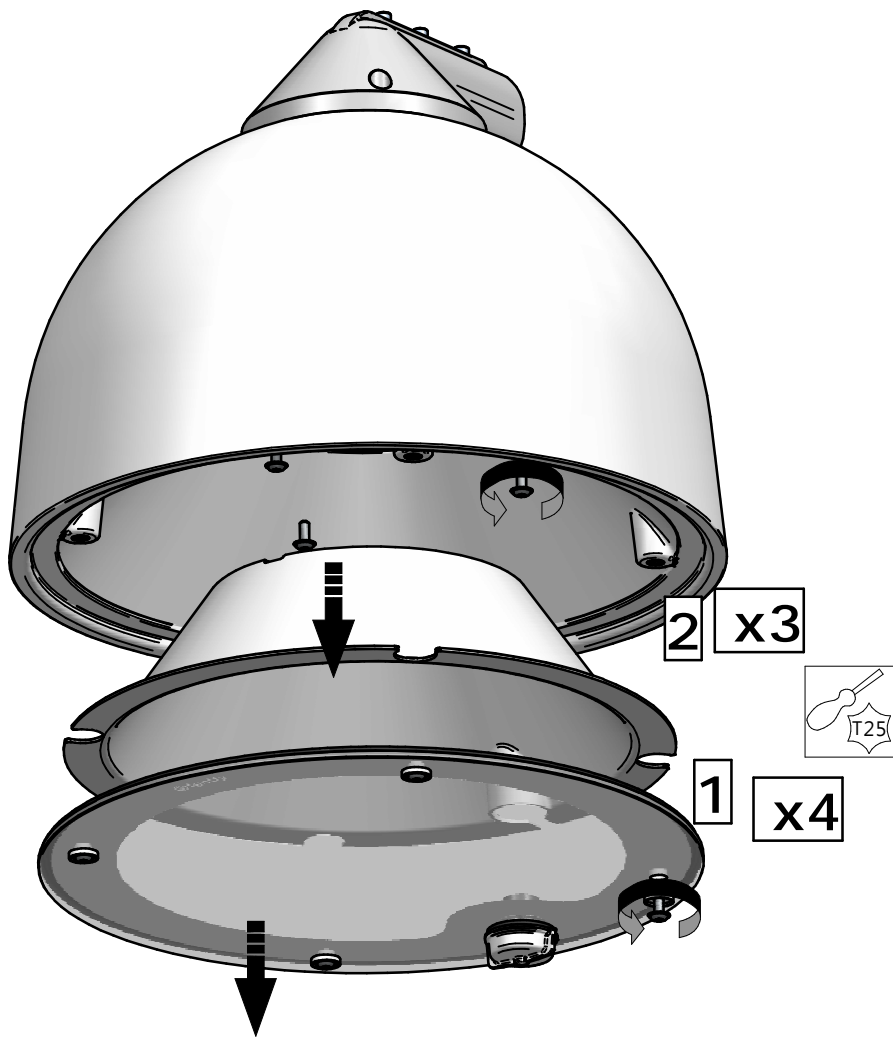
Cph City Comfort BPS861  
Cph Xtra Comfort BPS961  
Post top for  $\varnothing 60\text{mm}$



SR

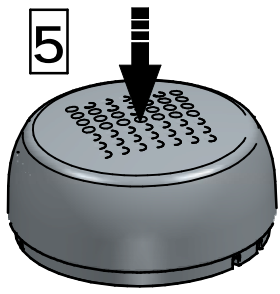


SR to IACZ

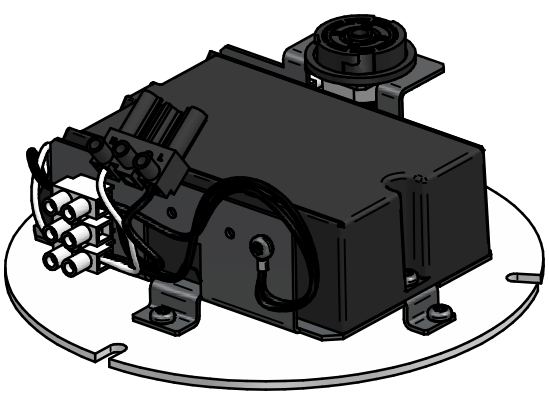
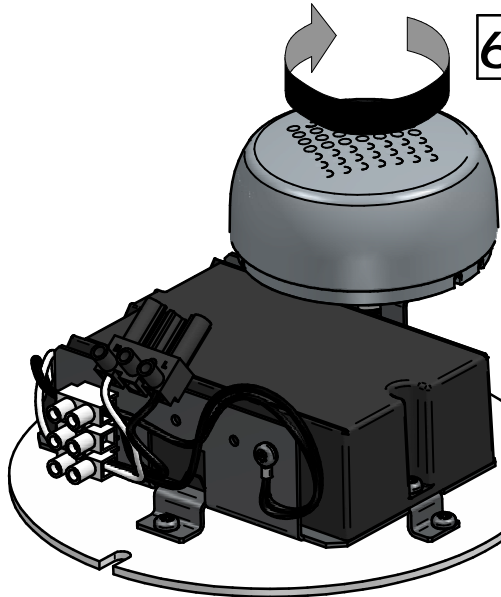


5

IACZ node



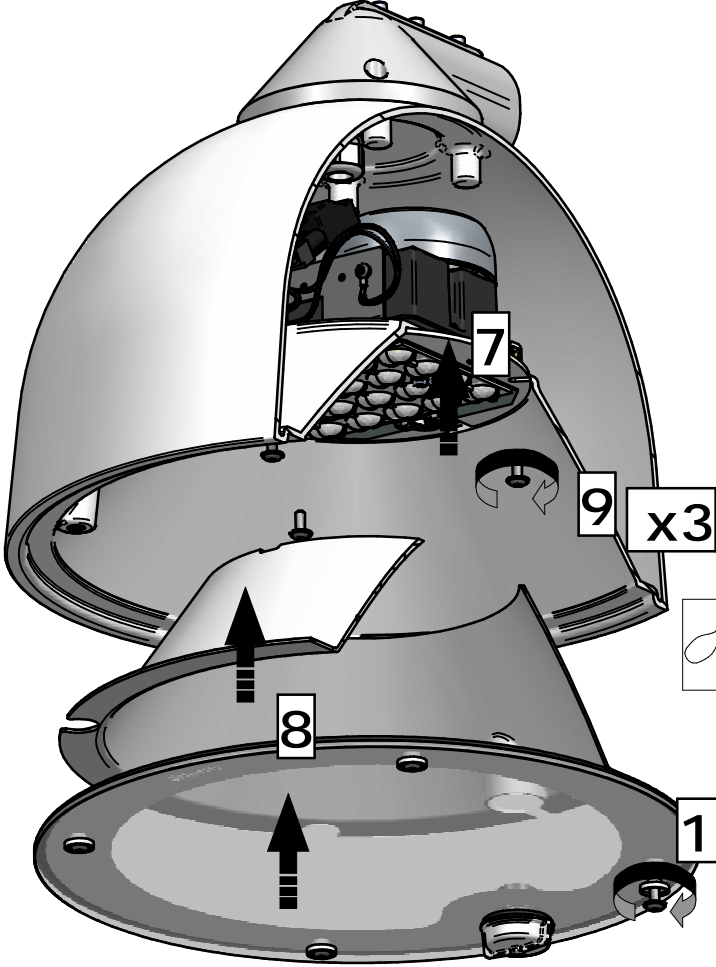
6



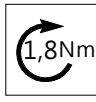
7

9

x3



8



10

x4



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