Optivision LED Floodlight BVP510

Mounting instruction

Instructions de montage
Montageanleitung
Montage instruktie
Istruzioni di montaggio
Instrucciones de montaje
Instrucões de montagem
Monteringsinstruktioner
Monteringsvejledning
Kokoonpano- ja kiinnitysohjeet
Montaj yönergesi
Οδηγίες συναρμολόγησης
Instrukcja montazu
Szerelési utasítások
Návod k montáži
Монтажная инструкция

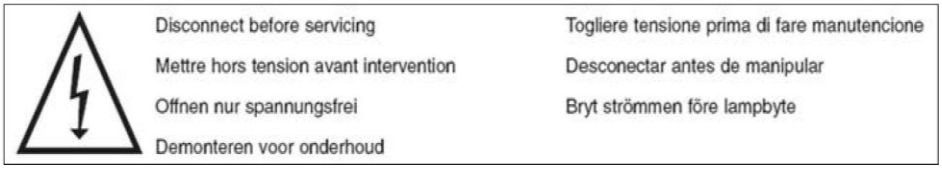




Max. 23,3 Kg | 1,25 m | RG2 | 0,18/15º | 0,24/40º | 0,22/65º

	LIFE L80B10		LUMEN	W	max. Ta	max. Ta	Ta min.	
BVP510	**40000h**	**81K/740**	**81000**	**1014**	**15ºC**	**-**		
BVP510	**40000h**	**79K/740**	**79000**	**954**	**25ºC**	**-**		
BVP510	**40000h**	**71K/740**	**71000**	**836**	**35ºC**	**-**		
BVP510	**40000h**	**58K/740**	**58000**	**607**		**-**		
BVP510	**40000h**	**62K/740**	**62000**	**683**	**45ºC**	**-**		
BVP510	**40000h**	**41K/740**	**41000**	**374**	**-**	**35ºC**		
BVP510	**40000h**	**93K/757**	**93000**	**1012**	**15ºC**	**-**		
BVP510	**40000h**	**90K/757**	**90000**	**954**	**25ºC**	**-**		
BVP510	**40000h**	**82K/757**	**82000**	**841**	**35ºC**	**-**		
BVP510	**40000h**	**67K/757**	**67000**	**607**		**-**		
BVP510	**40000h**	**72K/757**	**72000**	**688**	**45ºC**	**-**		
BVP510	**40000h**	**47K/757**	**47000**	**374**	**-**	**35ºC**		
BVP510	**20000h**	**81K/740**	**81000**	**1014**	**25ºC**	**-**		
BVP510	**20000h**	**79K/740**	**79000**	**954**	**35ºC**	**-**	**-30ºC**	•
BVP510	**20000h**	**69K/740**	**69000**	**798**	**45ºC**	**-**		
BVP510	**20000h**	**57K/740**	**57000**	**601**	**-**	**35ºC**		
BVP510	**20000h**	**52K/740**	**52000**	**529**	**-**	**45ºC**		
BVP510	**20000h**	**93K/757**	**93000**	**1012**	**25ºC**	**-**		
BVP510	**20000h**	**90K/757**	**90000**	**954**	**35ºC**	**-**		
BVP510	**20000h**	**80K/757**	**80000**	**803**	**45ºC**	**-**		
BVP510	**20000h**	**65K/757**	**65000**	**601**	**-**	**35ºC**		
BVP510	**20000h**	**59K/757**	**59000**	**529**	**-**	**45ºC**		
BVP510	**10000h**	**65K/740**	**65000**	**721**	**-**	**35ºC**		
BVP510	**10000h**	**63K/740**	**63000**	**676**	**-**	**45ºC**		
BVP510	**10000h**	**75K/757**	**75000**	**726**	**-**	**35ºC**		
BVP510	**10000h**	**72K/757**	**72000**	**681**	**-**	**45ºC**		

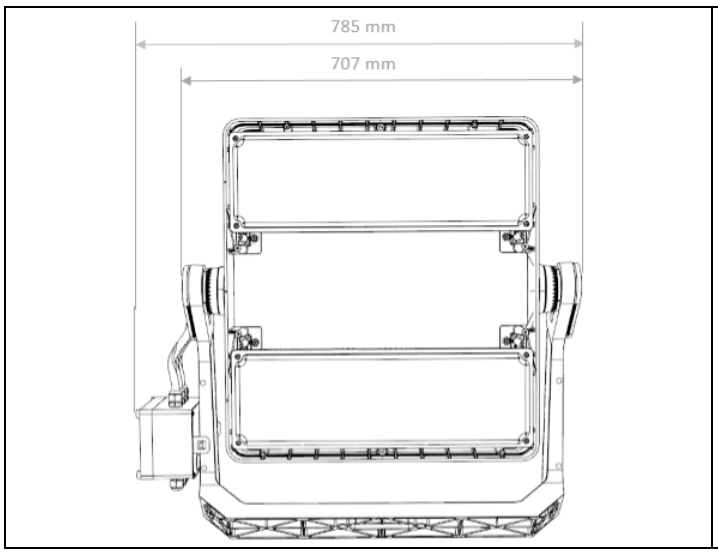
Risk Group 2: - CAUTION Retinal Blue Light: Do not look into operating lamp, may be harmful to the eyes

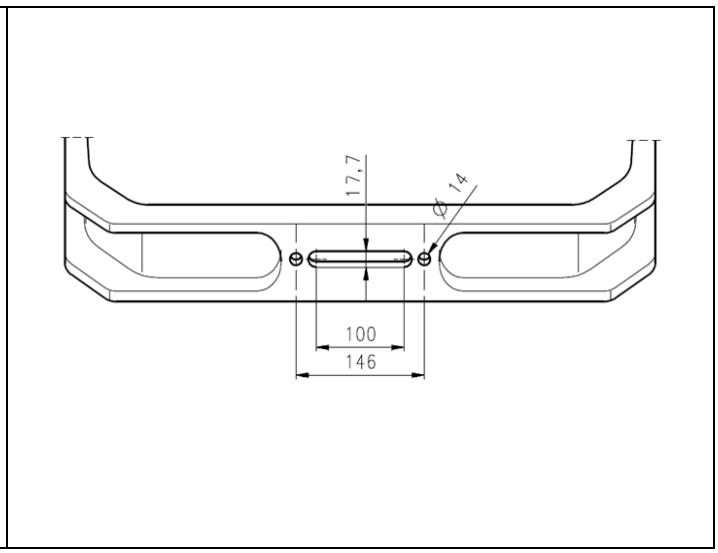


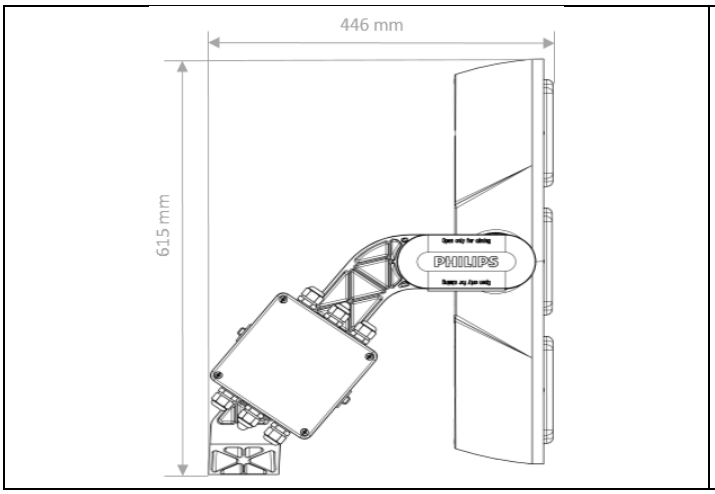
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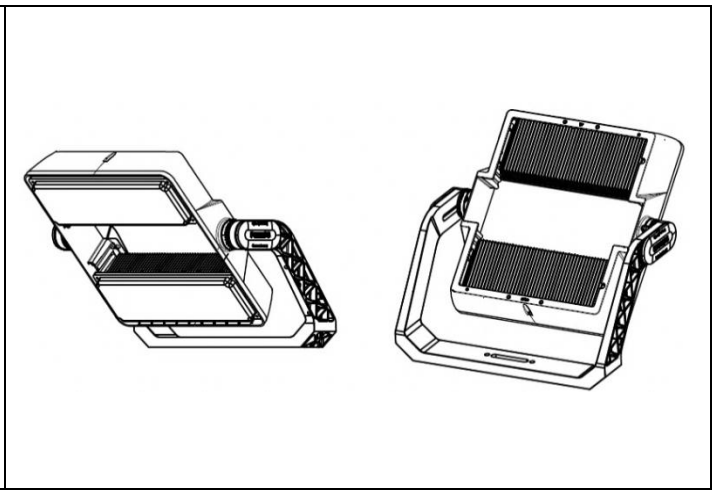
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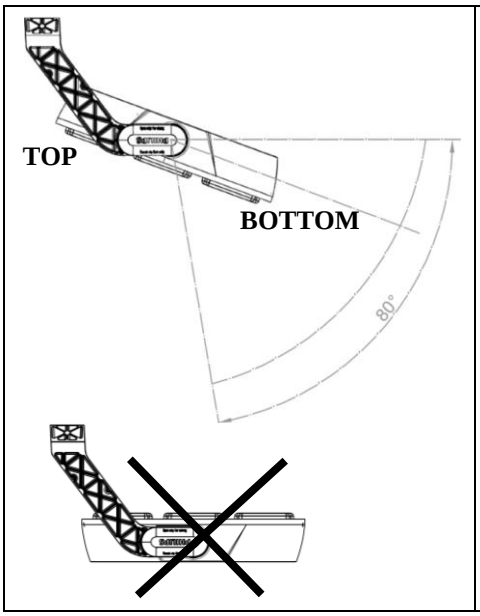
DIMENSION: 785x615x446 mm
WEIGHT : 23,3 Kg

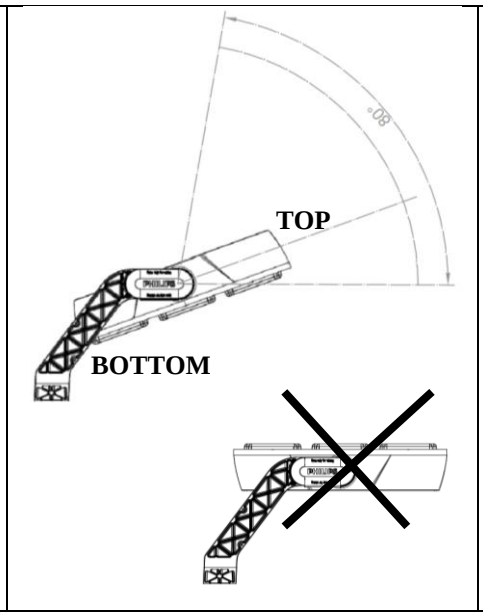


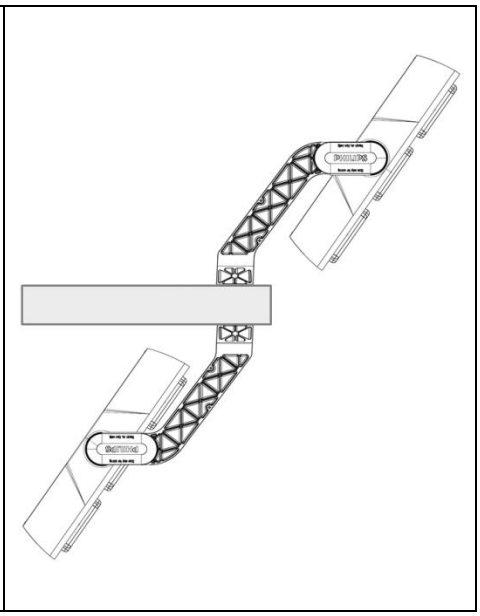










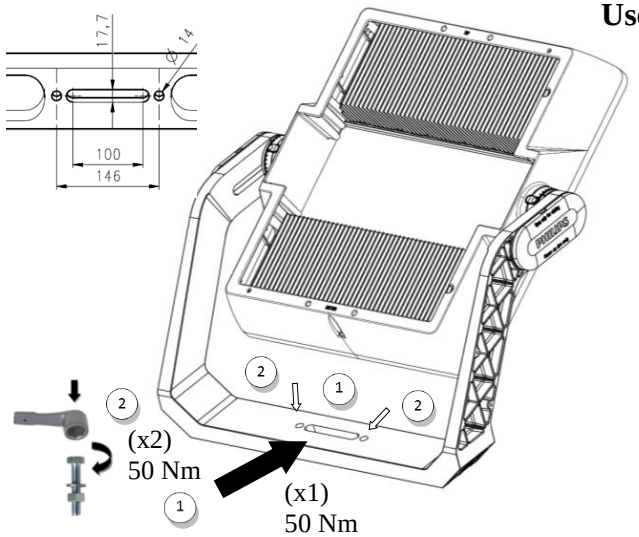


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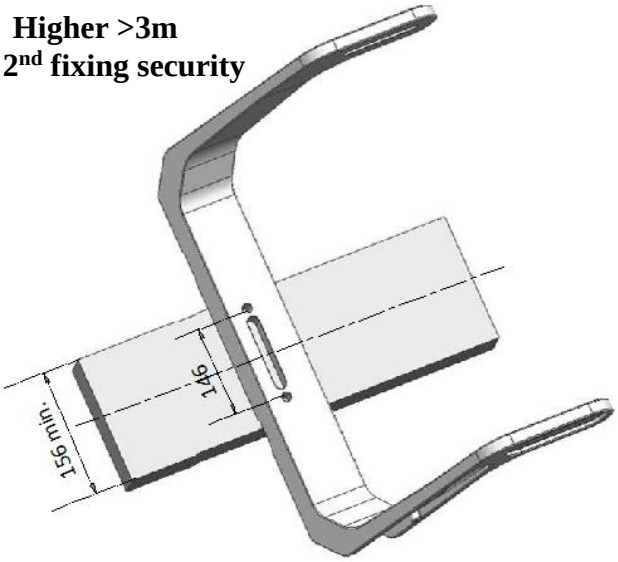
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1

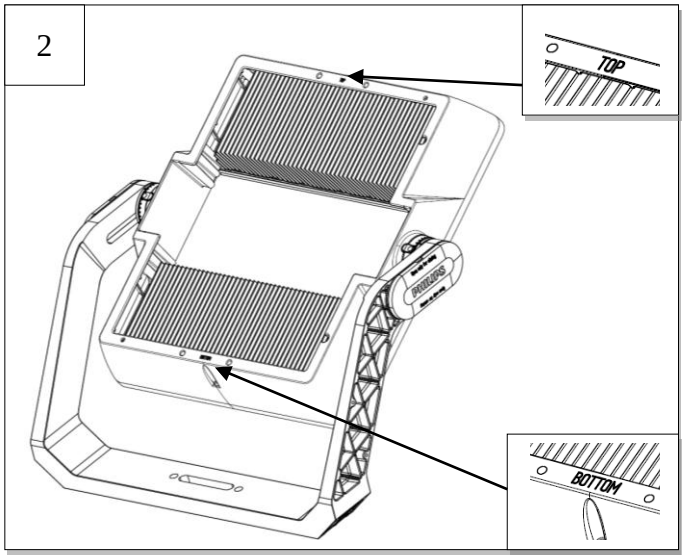
1 - M16 with extra large washer (not provided)
2 - M12 with extra large washer (not provided)



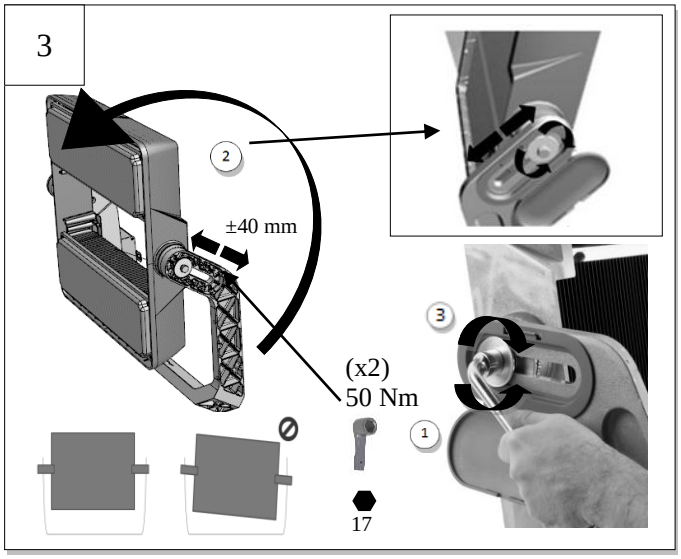
Higher >3m
Use 2nd fixing security



2



3



4

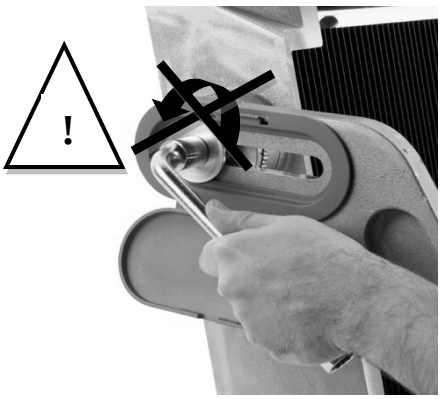


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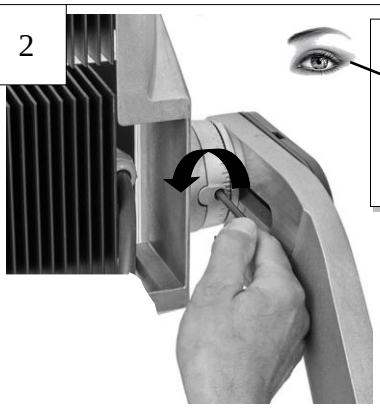
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MAINTENANCE

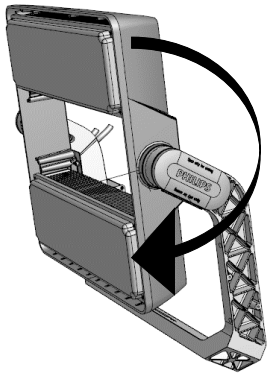
1



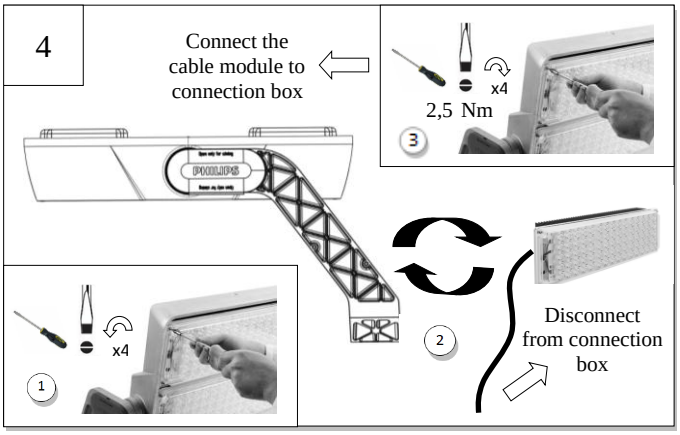
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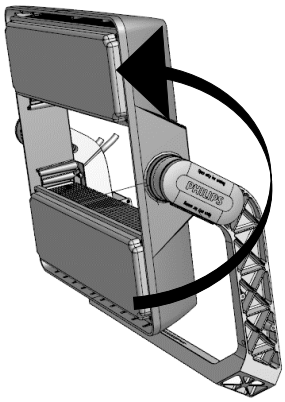
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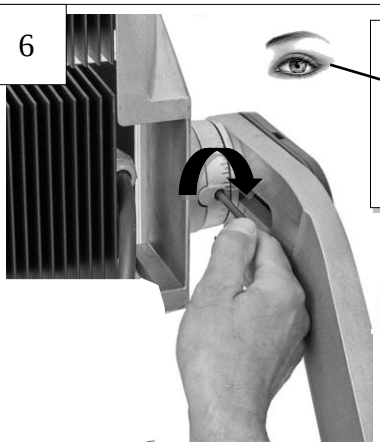
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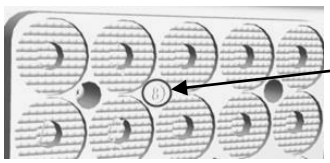


5



6

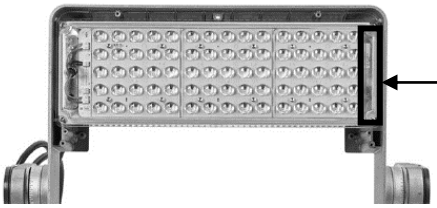




OPTIC TYPE
S2 TO S8



OPTIC TYPE
NB/MB/WB/VWB



LIGHT-MODULE LABEL

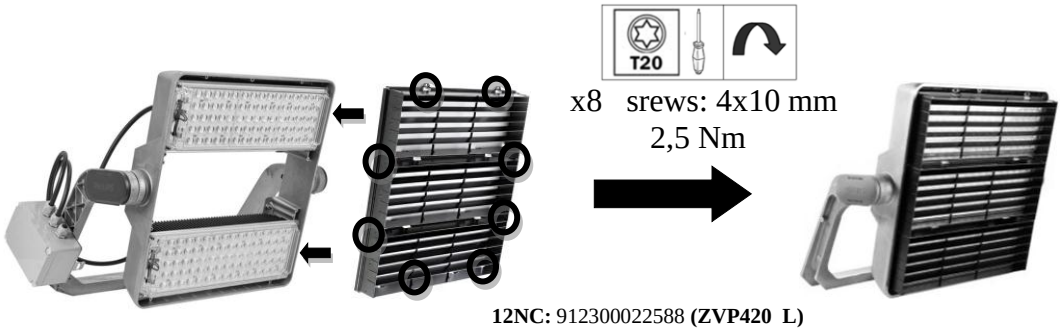
12 NC: 91XXXXXXXXXX
I: 0,8-2,0 A
Tc: 90ºC

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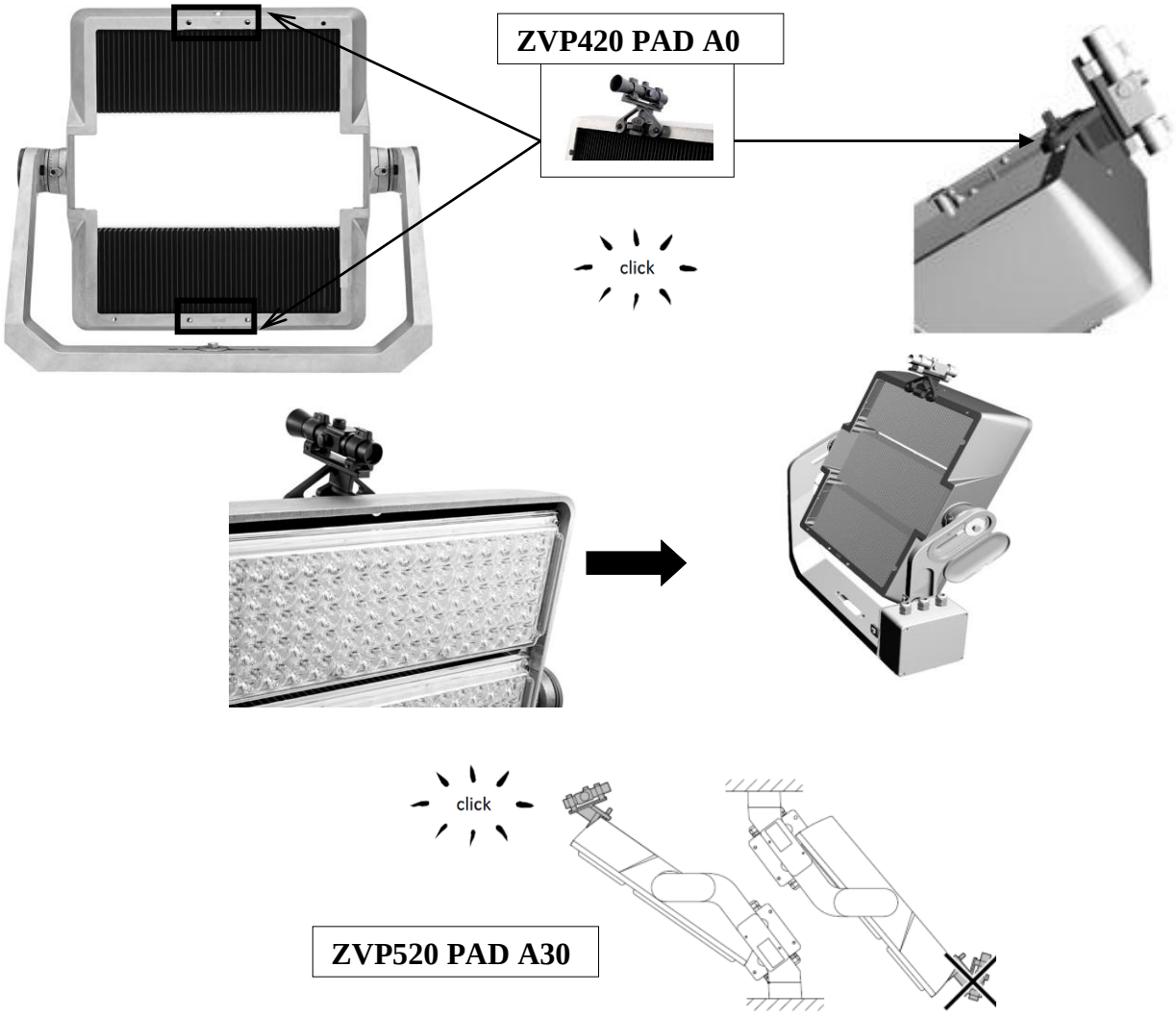
ACCESSORIES

External spill-light control louvre ZVP420 L or zero candela louvre ZVP520 L-A90



12NC: 912300022588 **(ZVP420 L)**
12NC: 912300022867 **(ZVP520 L-A90)**

Precision aiming device ZVP520 PAD A30 or ZVP420 PAD A0

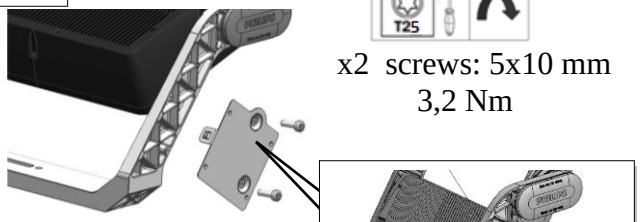


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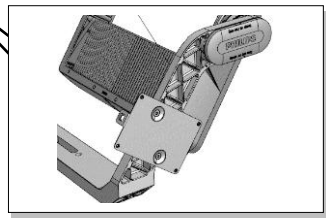
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CONNECETION BOX

1

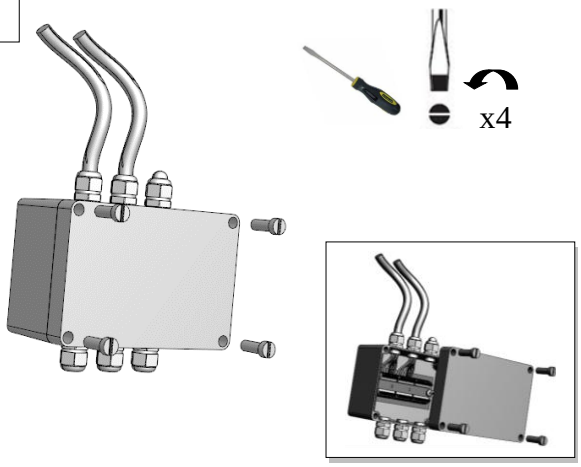


x2 screws: 5x10 mm
3,2 Nm



CAN CHOOSE BOTH SIDES OF THE BRACKET

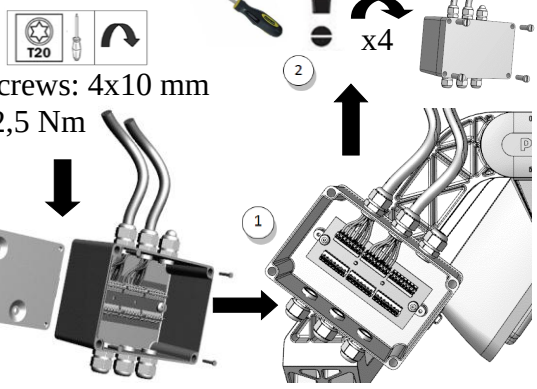
2



x4

3

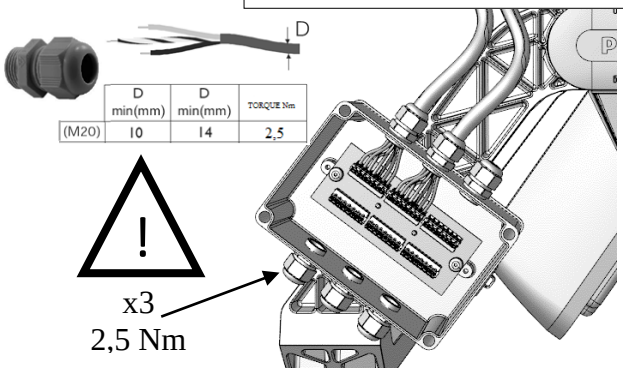
Cable tie to fix the cables



x4 screws: 4x10 mm
2,5 Nm

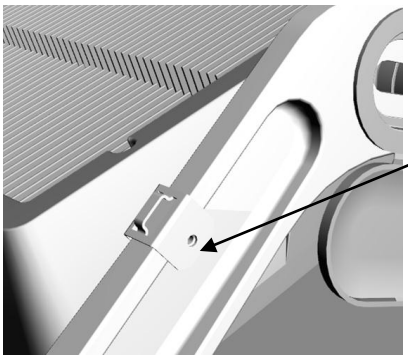
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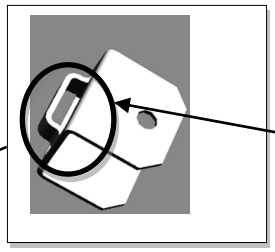
Ensure the tightening of the cableglands for protection against ingress of dust and moisture (IP66)



x3
2,5 Nm

4





cable tie to fix the cables



x1 screws: 5x10 mm
3,2 Nm

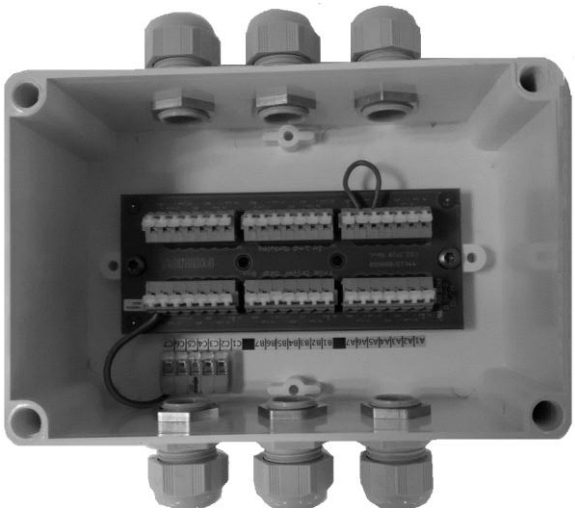
THE USE OF THE CONNECTION BOX IS MANDATORY FOR THE CORRECT FUNCTIONING OF THE LUMINAIRE

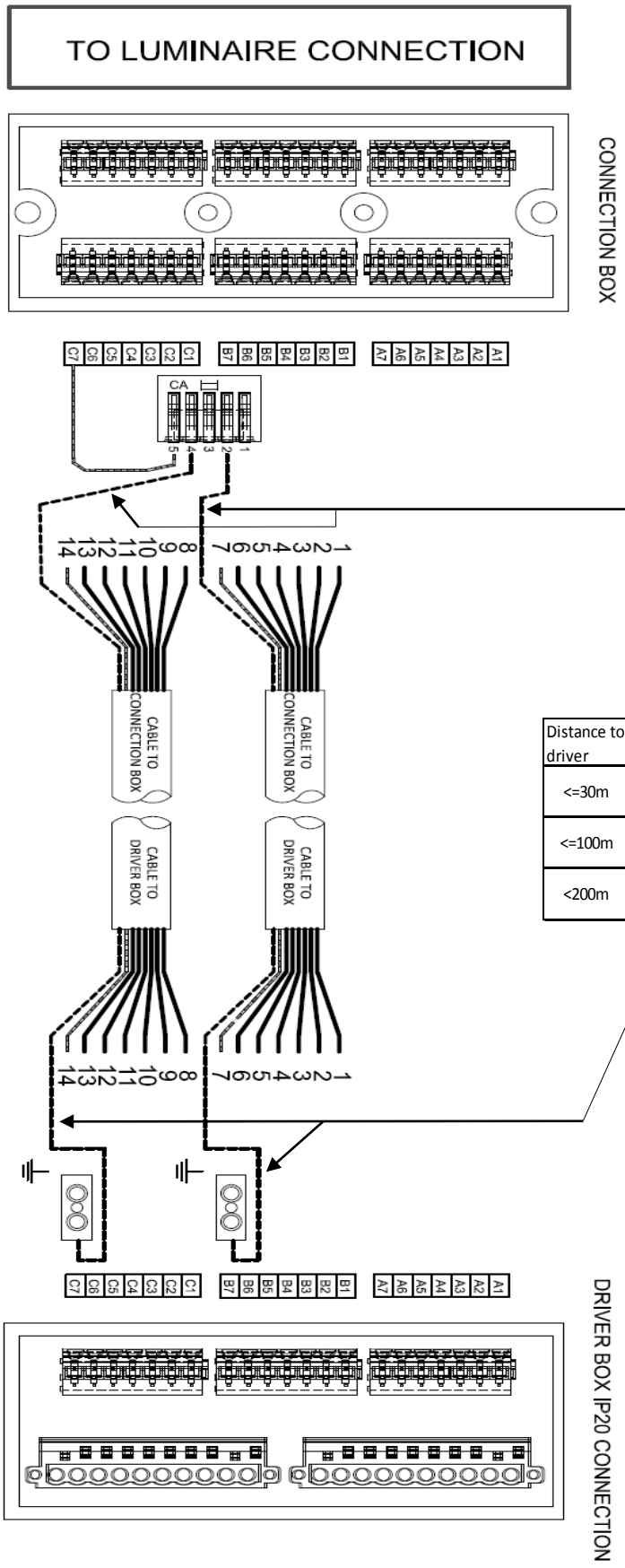
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3a

WIRING BETWEEN IP20 DRIVER BOX & CONNECTION BOX (MANDATORY)



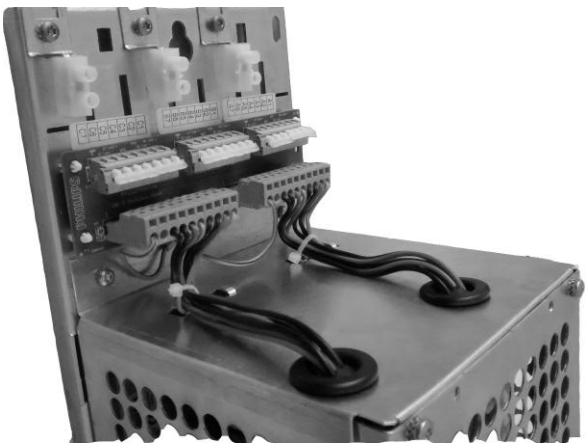


WIRING

B1	TO	B1	C1	TO	C1
B2	TO	B2	C2	TO	C2
B3	TO	B3	C3	TO	C3
B4	TO	B4	C4	TO	C4
B5	TO	B5	C5	TO	C5
B6	TO	B6	C6	TO	C6
B7	TO	CA1	C7	TO	CA3

CABLES INSTALLER

Distance to driver	Shielded
<=30m	No
	No
<=100m	Yes
	Yes
<200m	Yes
	Yes

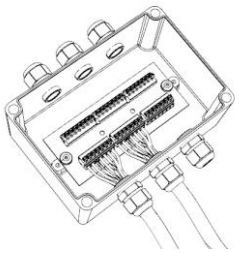


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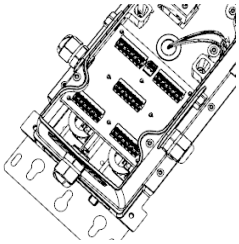
3b

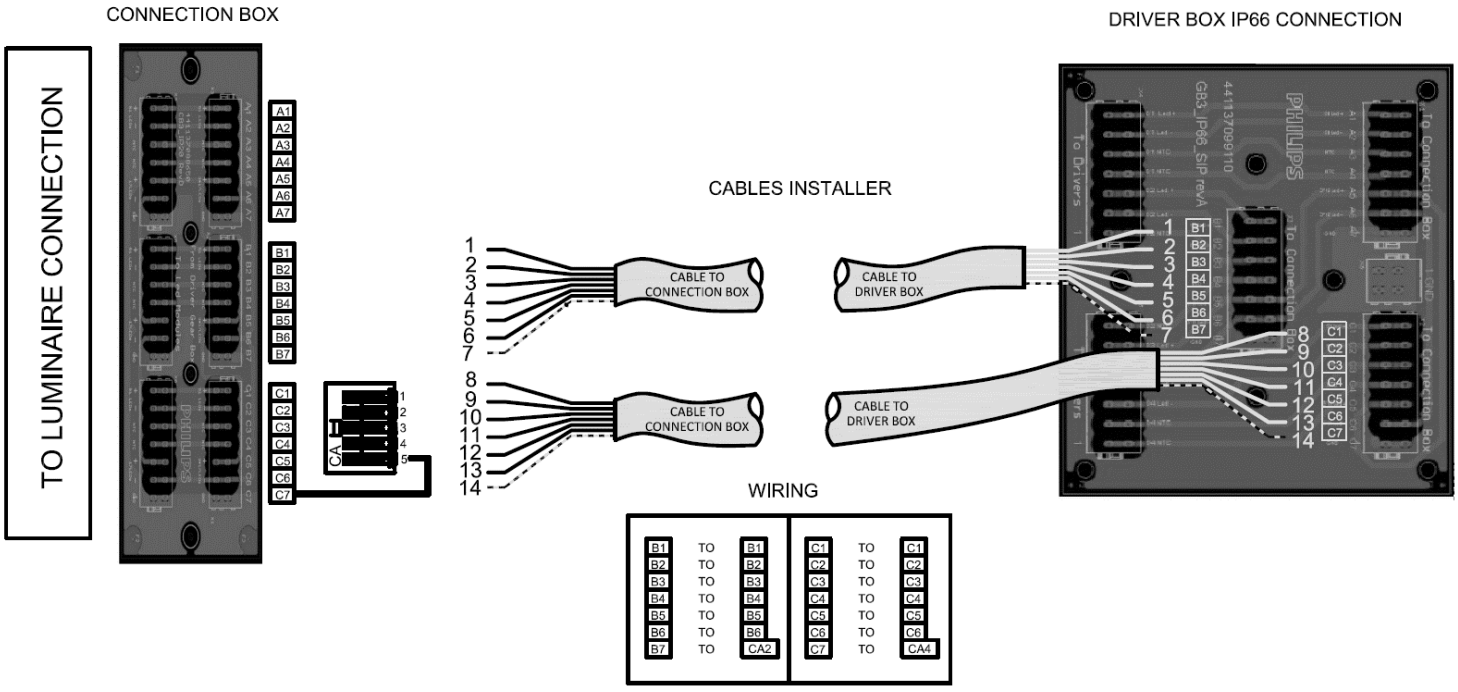
WIRING BETWEEN IP66 DRIVER BOX & CONNECTION BOX (MANDATORY)



Ensure the tightening of the cableglands for protection against ingress of dust and moisture (IP66)

M12→1,6 Nm
M20→2,5 Nm
M25→5,0 Nm





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