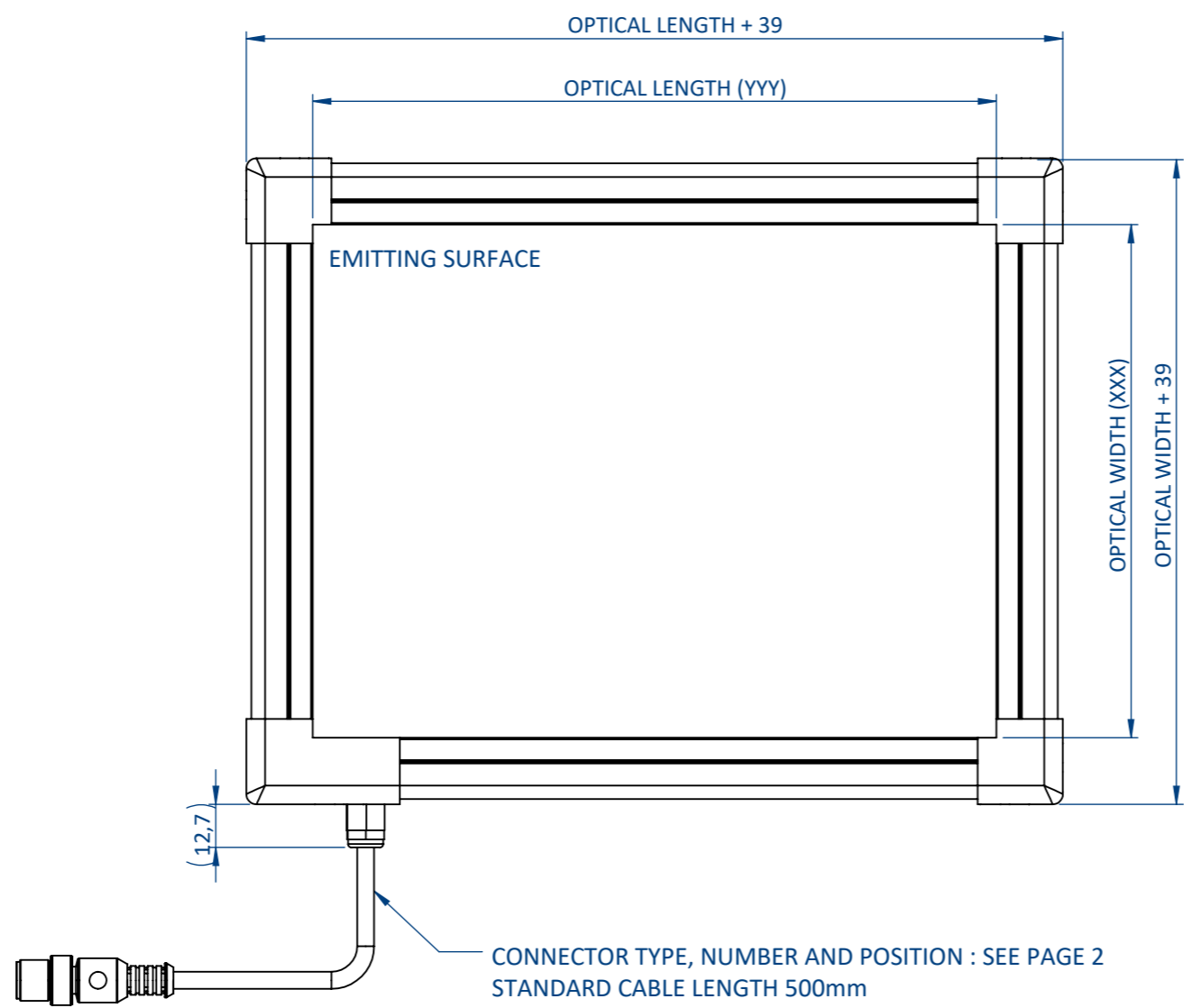
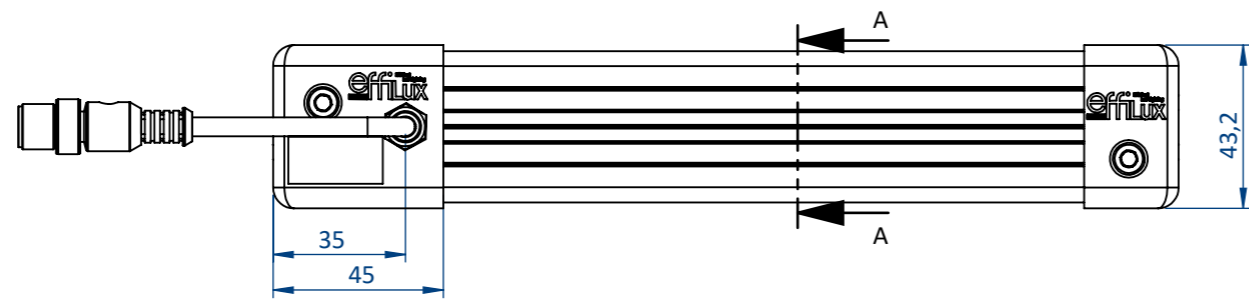
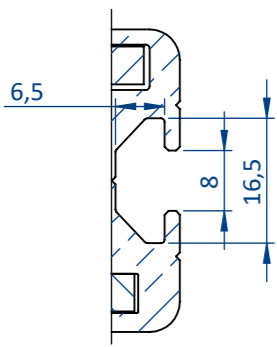


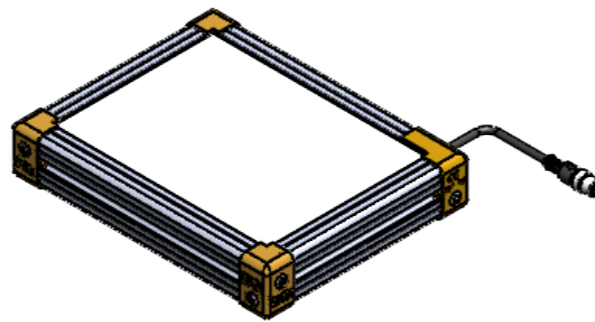
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COUPE A-A
ECHELLE 1 : 1
MOUNTING: T-NUT 8MM SLOT, M6



CONNECTOR TYPE, NUMBER AND POSITION : SEE PAGE 2
STANDARD CABLE LENGTH 500mm



NOTE:

DIMENSIONS: XXX AND YYY ARE THE OPTICAL WIDTH AND THE OPTICAL LENGTH OF THE EFFI-BL, WITH $XXX \leq YYY$
UP TO 1450-1450 FOR SQUARE AND UP TO 1450-2950 FOR RECTANGULAR

PLEASE REFER TO THE SPECIFIC DOCUMENTATION FOR WIRING LAYOUT

Reference STANDARD EFFI-BL		IP 5X	1 Rue de Terre Neuve Mini Parc du Verger Bâtiment E 91940 Les Ulis, France
Designation EFFI-BL-XXX-YYY-ZZZ		Mail: sales@effilux.fr Tel : +33 9 72 52 70 03 www.effilux.com	
Revision /	Date 04/11/2020	Unit : mm	General tolerances
Scale 1:2	Size A3	Page 1/2	ISO 2768 - fH-E



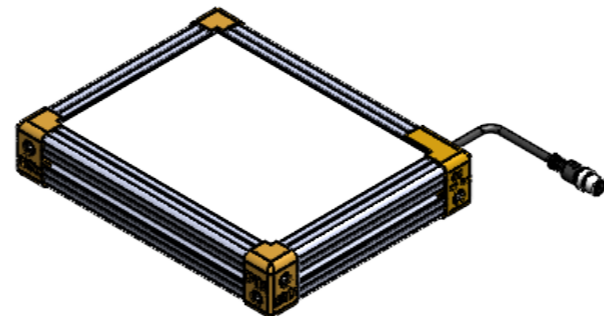
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Weight (kg) & Connector Type - Standard EFFI-BL / EFFI-FD

XXX: Optical width (mm)	YYY: Optical length (mm)																				
	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1500
	50	0.4	0.5	0.7	0.8	1.0	1.1	1.3	1.4	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.7	2.9	3.0	3.2
100		0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.6	6.8
150			1.2	1.5	1.8	2.0	2.3	2.5	2.8	3.1	3.3	3.6	3.8	4.1	4.4	4.6	4.9	5.2	5.5	5.7	8.5
200				1.8	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.3	4.6	4.9	5.2	5.5	5.8	6.2	6.5	6.8	10.1
250					2.5	2.8	3.2	3.5	3.9	4.2	4.6	4.9	5.3	5.6	6.0	6.3	6.7	7.1	7.4	7.8	11.6
300						3.2	3.6	4.0	4.4	4.8	5.2	5.5	5.9	6.3	6.7	7.1	7.5	8.0	8.4	8.8	13.0
350							4.0	4.5	4.9	5.3	5.7	6.2	6.6	7.0	7.5	7.9	8.4	8.8	9.3	9.7	14.4
400								4.9	5.4	5.9	6.3	6.8	7.3	7.7	8.2	8.7	9.2	9.7	10.2	10.7	15.8
450									5.9	6.4	6.9	7.4	7.9	8.4	9.0	9.5	10	10.5	11.1	11.6	17.1
500										6.9	7.5	8.0	8.6	9.1	9.7	10.2	10.8	11.4	11.9	12.5	18.5
550											8.1	8.6	9.2	9.8	10.4	11.0	11.6	12.2	12.8	13.4	19.8
600												9.3	9.9	10.5	11.1	11.8	12.4	13.0	13.7	14.3	21.1
650													10.5	11.2	11.9	12.5	13.2	13.9	14.6	15.3	22.5
700														11.9	12.6	13.3	14.0	14.7	15.5	16.2	23.8
750															13.3	14.1	14.8	15.6	16.4	17.1	25.1
800																14.9	15.7	16.5	17.2	18.1	26.4
850																	16.5	17.3	18.1	19.0	27.8
900																		18.2	19.1	19.9	29.1
950																			20.0	20.9	30.5
1000																				21.8	31.9
1500																					46.1

Electrical Power	Corresponding color	Amount & type of connectors
≤ 70W		1X M12
75W - 145W		2X M12 or 1X M12 Power
150W - 270W		3X M12 or 1X M12 Power
275W - 560W		2X M12 Power
> 560W		Specific configuration

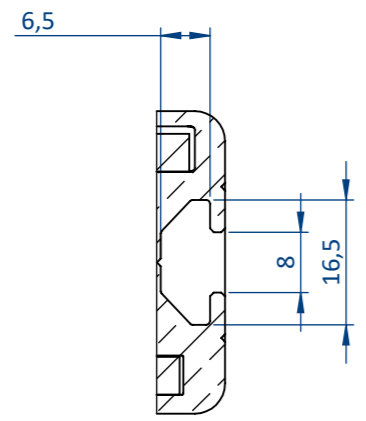


Number of connector	Type of connector	Drawing (Minimum bending radius R specified for fixed installation)
1	M12 - 4 pins (MALE)	
	M12 POWER (T-Coded) - 4 pins (MALE)	
2 or 3	M12 - 4 pins (MALE)	
	M12 POWER (T-Coded) - 4 pins (MALE)	

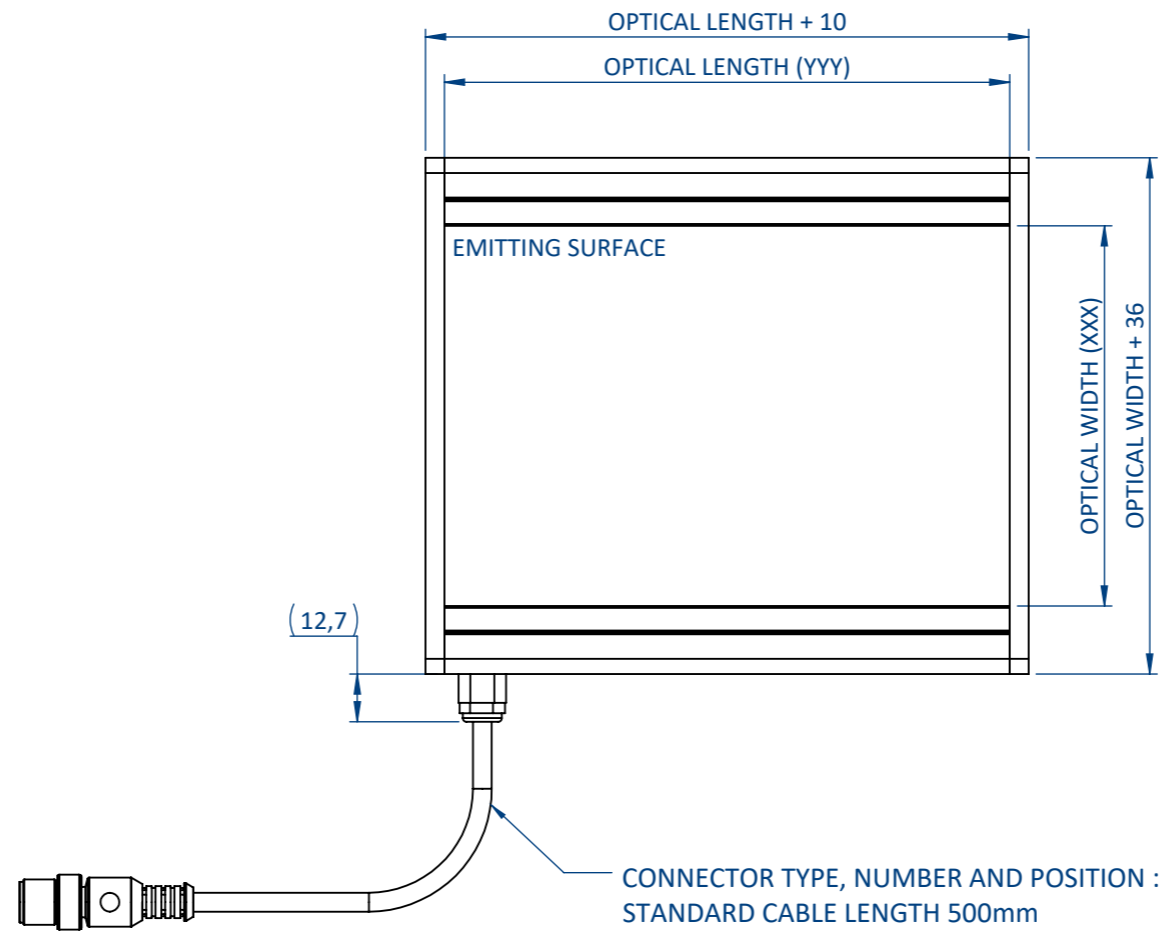
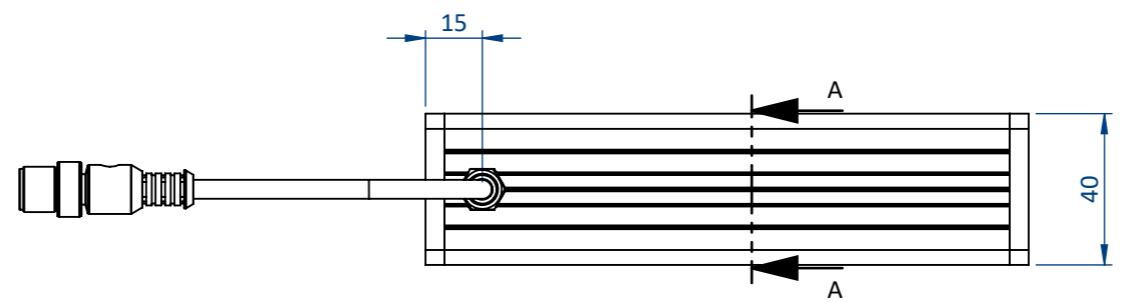
Reference STANDARD EFFI-BL	IP 5X	1 Rue de Terre Neuve Mini Parc du Verger Bâtiment E 91940 Les Ulis, France
Designation EFFI-BL-XXX-YYY-ZZZ		Mail: sales@effilux.fr Tel : +33 9 72 52 70 03 www.effilux.com
Revision /	Date 04/11/2020	Unit : mm
Scale 1:3	Size A3	Page 2/2
General Tolerances ISO 2768 - fH-E		Efficient Led Lighting

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COUPE A-A
ECHELLE 1 : 1
MOUNTING : T-NUT 8MM SLOT M6



CONNECTOR TYPE, NUMBER AND POSITION : SEE PAGE 2
STANDARD CABLE LENGTH 500mm

PLEASE REFER TO THE SPECIFIC DOCUMENTATION FOR WIRING LAYOUT

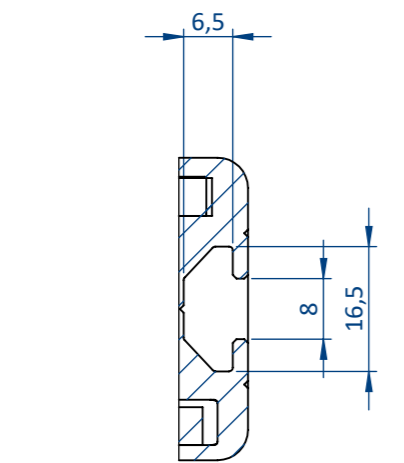
Reference STANDARD EFFI-BL THIN EDGES		IP 5X	1 Rue de Terre Neuve Mini Parc du Verger Bâtiment E 91940 Les Ulis, France
Designation EFFI-BL-XXXT-YYY-ZZZ		Mail: sales@effilux.fr Tel : +33 9 72 52 70 03 www.effilux.com	
Revision /	Date 26/04/2022	Unit : mm	General Tolerances X ≤ 300 TOL ±0,2 300 < X < 800 TOL ±0,5 X ≥ 800 TOL ± 1
Scale 1:2	Size A3	Page 1/2	

NOTE :
XXX AND YYY ARE THE OPTICAL DIMENSIONS OF THE EFFI-BL, WITH XXX ≤ YYY

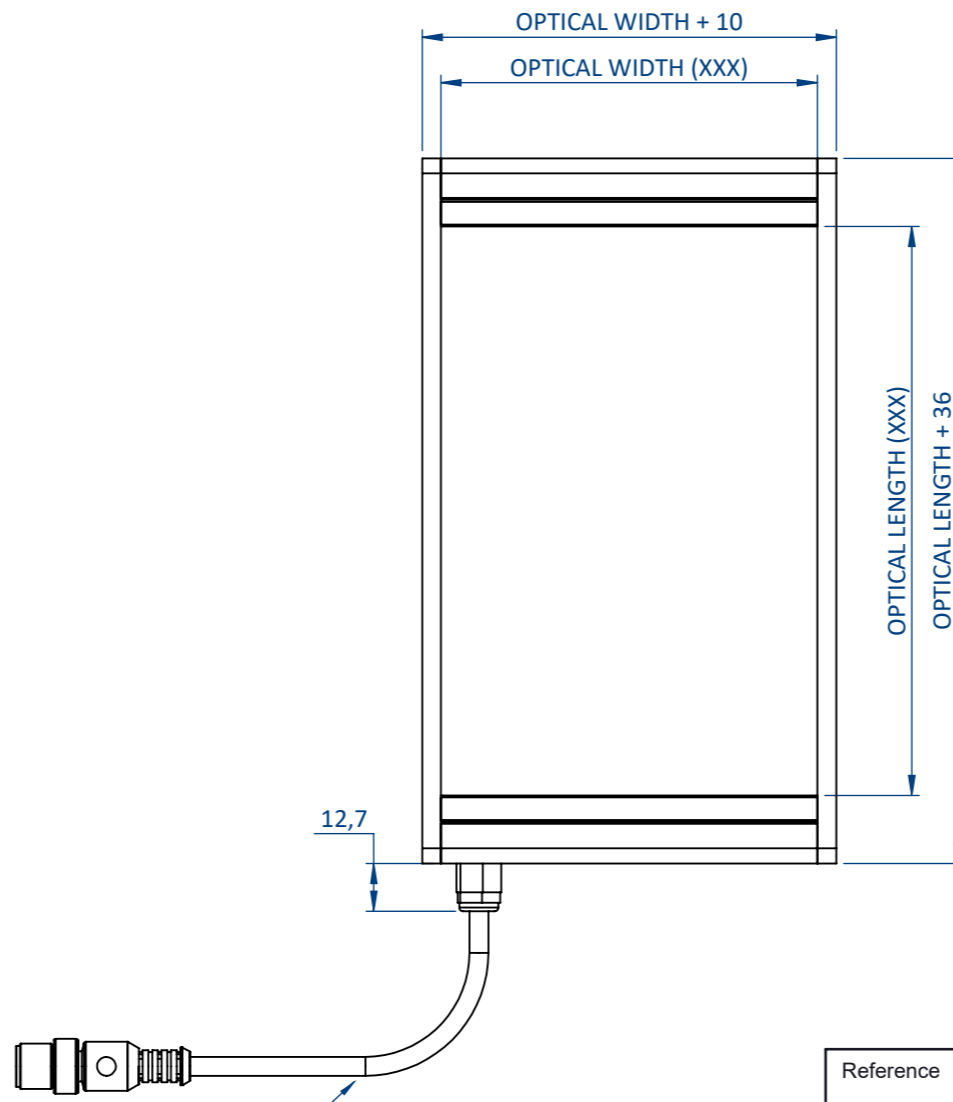
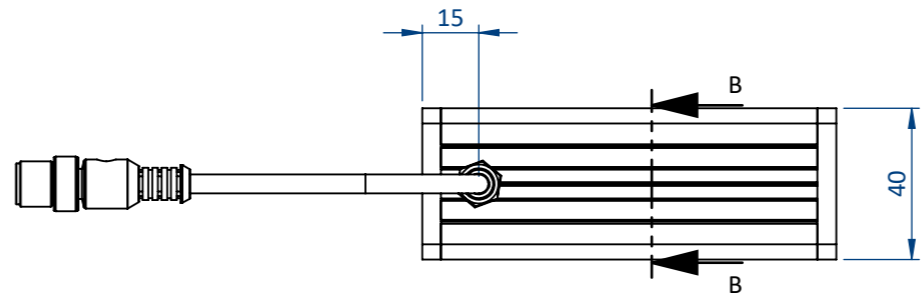


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COUPE B-B
ECHELLE 1 : 1
MOUNTING : T-NUT 8MM SLOT M6



CONNECTOR TYPE, NUMBER AND POSITION : SEE PAGE 2
STANDARD CABLE LENGTH 500mm

NOTE :
XXX AND YYY ARE THE OPTICAL DIMENSIONS OF THE EFFI-BL, WITH $XXX \leq YYY$

Reference		IP	1 Rue de Terre Neuve Mini Parc du Verger Bâtiment E 91940 Les Ulis, France	
STANDARD EFFI-BL THIN EDGES		5X		
Designation		Mail: sales@effilux.fr Tel : +33 9 72 52 70 03 www.effilux.com		
EFFI-BL-XXX-YYYT-ZZZ				
Revision /	Date 26/04/2022	Unit : mm	General Tolerances	
Scale 1:2	Size A3	Page 2/2	$X \leq 300$ TOL $\pm 0,2$ $300 < X < 800$ TOL $\pm 0,5$ $X \geq 800$ TOL ± 1	