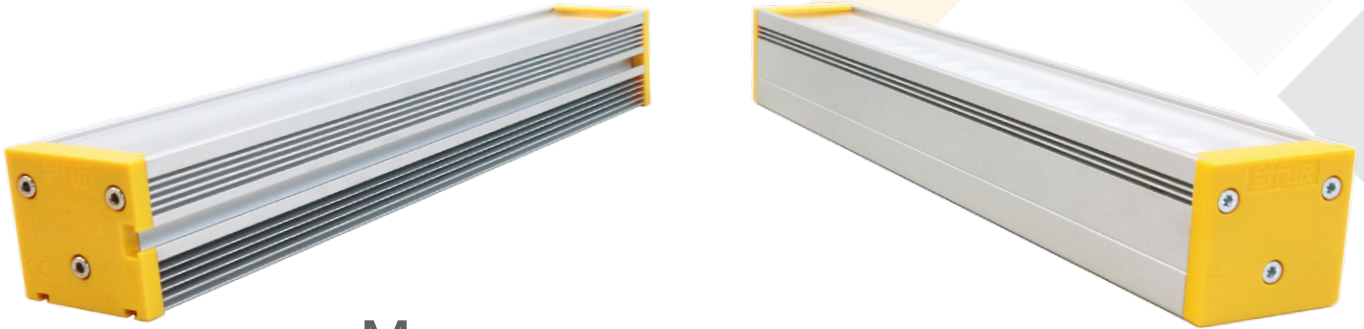


THE SAME, BUT BETTER



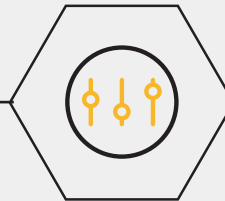
MORE FLEXIBLE THAN EVER

EFFI-FLEX

EFFI-FLEX2

DRIVER

No Multimode driver
1 electrical mode per product
AutoStrobe with overdrive
or
Dimmable continuous (ELS)



Multimode driver
3 electrical modes
- AutoStrobe with overdrive
- Adjustable Strobe
- Dimmable continuous

POWER

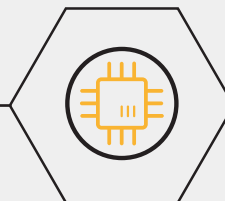
300% Overdrive



450% Overdrive
1.5x more powerful

SOFTWARE

No software capabilities



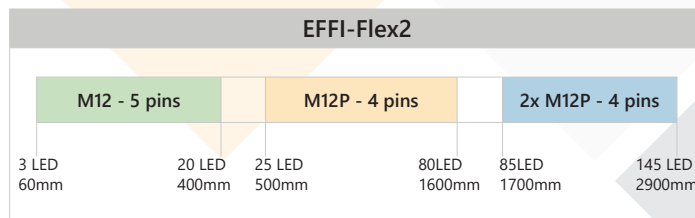
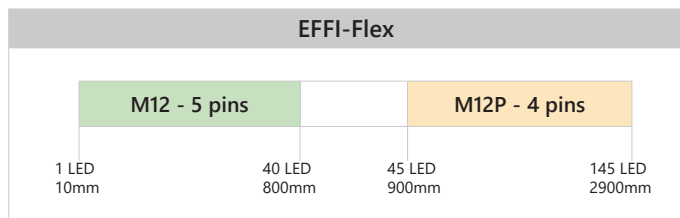
Software technology
Smart driver

DETAILED COMPARISON

NEW ELECTRONICS FEATURES

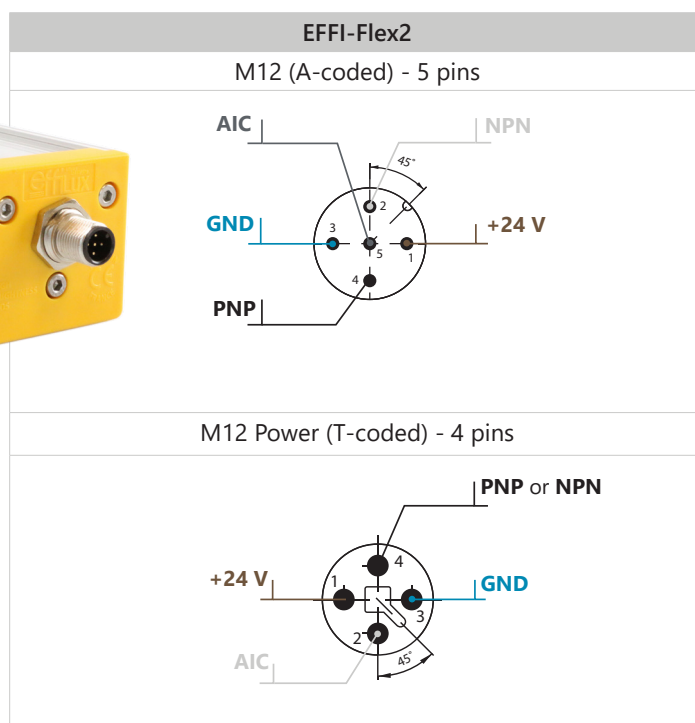
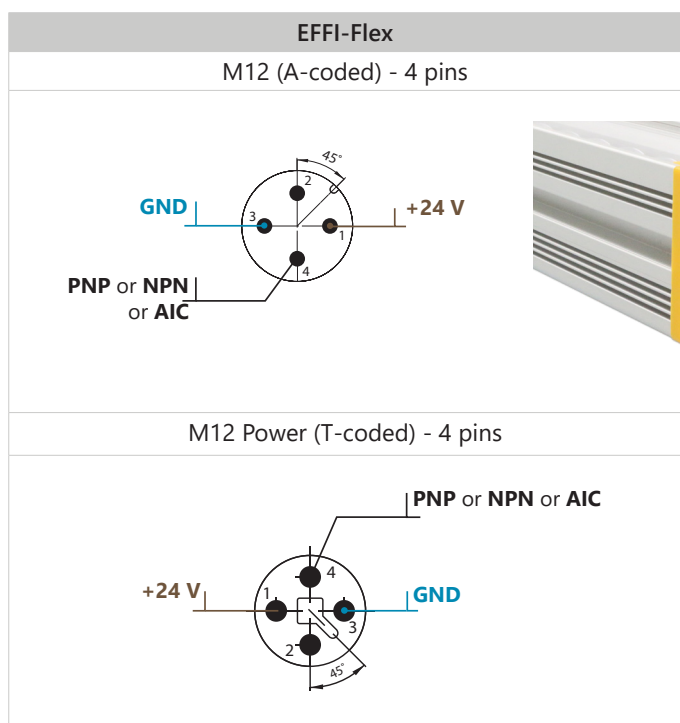
Connectors and dimensions

Depending on the size, the light comes with different connectors (*M12P is for M12 Power T-coded*).



Wiring Layout

Same types of connectors but different layout



Features

EFFI-Flex
No Multimode driver
<ul style="list-style-type: none"> ▪ AutoStrobe: 300% overdrive during ~2s then 100% continuous mode ▪ Trigger: PNP or NPN (<i>to choose when ordering</i>) ▪ AIC: 0-24V: Not included in standard, the user has to select EFFI-Flex with ELS option but no trigger input

EFFI-Flex2
Multimode driver
<ul style="list-style-type: none"> ▪ AutoStrobe: 450% overdrive during 245ms then 100% continuous mode ▪ Trigger: <ul style="list-style-type: none"> – PNP and NPN (<i>with M12 - 5 pins</i>) – PNP or NPN (<i>with M12P - 4 pins</i>) ▪ AIC 1.5-10V: Included in standard and independant from the trigger input ▪ Custom mode: The software technology allows to customize electronical parameters

REFINED DESIGN

EFFI-Flex
Cross section

Window
Lens
T-NUT M6 8mm slot
HEX NUT M6 6mm slot

Overall dimensions

49 mm
51 mm
Optical length + 35 mm

100% same dimensions

Weight: ~0.315g per 100mm

EFFI-Flex2
Cross section

Window
Lens
T-NUT M6 8mm slot
Rounded edges
T-NUT M6 8mm slot

Overall dimensions

49 mm
51 mm
Optical length + 35 mm

Weight: ~0.315g per 100mm

NEW CONVENIENT PART NUMBER RULE

Optical length replaces Number of LEDs in the part-number. For both lights, 5 LED increment means 100mm length increment.
Example: EFFI-FLEX-15 becomes EFFI-FLEX2-300. The rest of the part-number remains unchanged.

EFFI-Flex							
EFFI-FLEX -	XXX	-	ZZZ	-	WW	-	PP
	Nb of LED		Wavelength		Window		Lens position
	1						
	3						
	5						
	10						
	...Every 5 LED						
	145						

EFFI-Flex2							
EFFI-FLEX2 -	XXXX	-	ZZZ	-	WW	-	PP
	Optical Length		Wavelength		Window		Lens position
	60mm						
	100mm						
	200mm						
	...Every 100mm						
	2900mm						

Note: There is no equivalent of EFFI-Flex 1LED with EFFI-Flex2.

CONTACT INFORMATION

Please refer to the specific documentation (datasheet, user manual and drawing) for complementary information. Contents of this document are based on information available as of May-2023 and may be changed without prior notice.



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