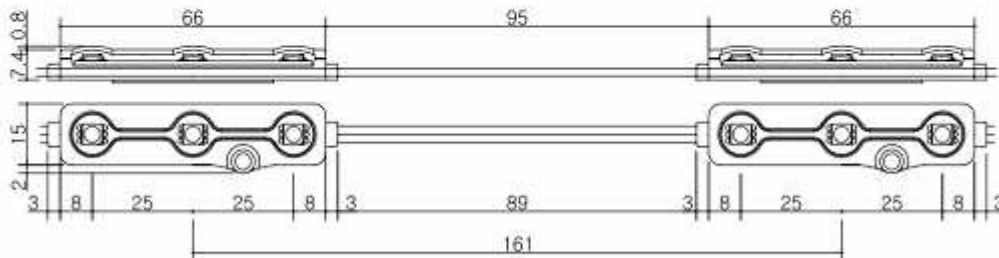


**ECO Line – 3-fach Module LX ECO3S**

<http://shop.almak.at/de/3-fach-Module-der-ECOS-Serie>



**Dimension**



**Specification**

Item	Value				Unit
	W	R	G	B	
Power Dissipation	0.72				Watt
Forward Voltage	12				VDC
Forward Current	60				mA
Luminous intensity	18000	6300	10800	2400	mcd (Typ.)
Luminous intensity	54	18	30.5	6.8	lm (Typ.)
Lumen/Watt	75	25	42	9.4	lm/W
CCT(K)	8000	-	-	-	Kelvin
Wave Length	455	625	530	460	nm
CRI	70	-	-	-	%
Viewing angle	120°				°
LED Pitch / Module Pitch	25 / 161				mm
Dimension	72*17*8.2				mm
Weight	10				g
Max.connection in series	50				EA
Operating Temp	-20 ~ 60				°C
Storage Temp	-30 ~ 70				°C
Waterproof	IP68				
Life Time	50,000				Hour
Cable	UL, AWM2468 300V/80°C				
Case materials	UL, ABS-HI121, HB-class				