



Front / back lights

Due to its high intensive LEDs this light series can be used either as front light or as back light. For a front light application the diffuser is replaced by a clear glass cover.

Size options range from 51 x 84 to 207 x 336 mm respectively 147 x 516 mm. Other sizes on request.



Order information

(for red and IR lights, other light colors on request)

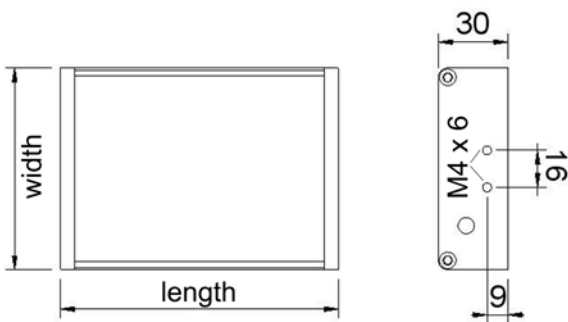
mm	84	120	156	192	228	264	300	336	372	444	516
51	SAX7 0602	SAX7 0603	SAX7 0604	SAX7 0605	SAX7 0606	SAX7 0607	SAX7 0608	SAX7 0609	SAX7 0610	SAX7 0612	SAX7 0614
63	SAX7 0802	SA 7 0803	SA 7 0804	SA 7 0805	SAX7 0806	SAX7 0807	SA 7 0808	SA 7 0809	SA 7 0810	SAX7 0812	SAX7 0814
75	SAX7 1002	SAX7 1003	SAX7 1004	SAX7 1005	SAX7 1006	SAX7 1007	SAX7 1008	SAX7 1009	SAX7 1010	SAX7 1012	SAX7 1014
87	SAX7 1202	SA 7 1203	SA 7 1204	SA 7 1205	SAX7 1206	SA 7 1207	SA 7 1208	SA 7 1209	SA 7 1210	SAX7 1212	SAX7 1214
99	SAX7 1402	SAX7 1403	SAX7 1404	SAX7 1405	SAX7 1406	SAX7 1407	SAX7 1408	SAX7 1409	SAX7 1410	SAX7 1412	SAX7 1414
111	SAX7 1602	SA 7 1603	SA 7 1604	SA 7 1605	SAX7 1606	SA 7 1607	SA 7 1608	SA 7 1609	SA 7 1610	SAX7 1612	SAX7 1614
123	SAX7 1802	SAX7 1803	SAX7 1804	SAX7 1805	SAX7 1806	SAX7 1807	SAX7 1808	SAX7 1809	SAX7 1810	SAX7 1812	SAX7 1814
135	SAX7 2002	SA 7 2003	SA 7 2004	SA 7 2005	SAX7 2006	SA 7 2007	SA 7 2008	SA 7 2009	SA 7 2010	SAX7 2012	SAX7 2014
147			SAX7 2204	SAX7 2205	SAX7 2206	SAX7 2207	SAX7 2208	SAX7 2209	SAX7 2210	SAX7 2212	SAX7 2214
159			SA 7 2404	SA 7 2405	SAX7 2406	SA 7 2407	SA 7 2408	SA 7 2409	SA 7 2410	SAX7 2412	
171			SAX7 2604	SAX7 2605	SAX7 2606	SAX7 2607	SA 7 2608	SA 7 2609	SAX7 2610		
183				SA 7 2805	SAX7 2906	SA 7 2807	SA 7 2808	SA 7 2809	SA 7 2810		
195					SAX7 3006	SAX7 3007	SAX7 3008	SAX7 3009	SAX7 3010		
207					SAX7 3206	SA 7 3207	SA 7 3208	SA 7 3209			

Required controller: 1 A controller for continuous mode and 8 A controller for strobe mode, see "Controller selection"

Required controller: 3 A controller for continuous mode and 24 A controller for strobe mode, see "Controller selection"

Required controller: Two 3 A controllers for continuous mode and two 24 A controllers for strobe mode, see "Controller selection"

Mechanical dimensions



The table above states length (columns) and width (rows) of the outer dimension. The effective light area is reduced by 12 mm in length and width.

Color information

Replace "X" in order number by one character ¹⁾	Color	Wavelength
H	Red	617 nm
W	White	
R	IR	880 nm
B	Blue	465 nm
G	Green	520 nm
U	UV	395 nm

¹⁾ Example for red back light: SAH7 0602

Options

- Cable length and type see "Order options"
- Bracket options see "Brackets"
- Clear glass for front light application add "C" to order code, i.e. SAH7 0602C

Distribution in the UK & Ireland

