



SMD-LEDs

The Company
LED Products
Molded LEDs
SMD-LEDs
High Power SMD LED (SMB-L)
High-power illuminators
Stem Type LEDs
Bicolor and multi color LEDs
LED/PD-combinations
Superbeam LEDs
LED-Shop
Application
News

We offer a big variety of SMD-LEDs with all available wavelengths in plastic or ceramic coverage. The data sheets for our SMD-LEDs can be obtained by clicking on the relevant product names. or send us your request and we will send you the required data sheets by e-mail. Should you require other wave lengths, angles or sizes or should you require further information on our products, please contact us.

Depending on the wavelength, our SMD-LEDs are sealed with silicon or epoxy resin. They have no additional lense and a half-view angle of roundabout 60°. Should you be interested in SMD-LEDs with lense, please let us know. In cooperation with our supplier we are always interested to serve the demands of our clients.

[radiation pattern](#)

[lense shape](#)

Wavelength (nm)	Type Ceramic		Type LED	
	Data Sheet	Half-Viewing Angle (+/- degrees)	Data Sheet	Half-Viewing Angle (+/- degrees)
370		55		55
385		55		55
395	SMC395	55		55
405	SMC405	55	SMT405	55
430	SMC430	55	SMT430	55
430/505/568			SMT430/505/568	55
450		55	SMT450	55
470	SMC470	55	SMT470	55
490	SMC490	55	SMT490	55
505	SMC505	55	SMT505 SMT505-24	55 18
525	SMC525	55	SMT525	55
565	SMC565	55		
568/635/760			SMT568/635/760	55
569			SMT569	55
570	SMC570	55	SMT570	55
590		55	SMT590 SMT590-E24	55
600		55		
610		55	SMT610	55
625		55		
630	SMC630	55	SMT630 SMT630-55-24 SMT630E-24 SMT630W-24	55 18 18 18
635		55		
645		55		
660	SMC660	55	SMT660 SMT660-23	55 15
660/870			SMT660/870-24	20
660/890			SMT660/890 SMT660/890-24	55 20
660/910			SMT660/910 SMT660/910-24	55 20
660/940			SMT660/940	55
670		55	SMT670 SMT670-24	55 15
680	SMC680	55	SMT680	55
700	SMC700	55	SMT700	55
700/940			SMT700/940	55
720		55	SMT720	55
735	SMC735	55	SMT735	55

Questions?

Contact us...

Name:

E-Mail:

Address:

Reason:

call-back: ☐

735/890			SMT735/890	55
750	SMC750	55	SMT750 SMT750-23	55
760		55	SMT760	55
770	SMC770	55		55
780		55	SMT780	55
810	SMC810	55	SMT810	55
820			SMT820	55
830	SMC830	55	SMT830	55
830/940			SMT830/940	55
840			SMT840	55
850	SMC850	55	SMT850N SMT850-23	55 23
850/940			SMT850/940	55
870	SMC870	55	SMT870N SMT870-23	55 23
880		55		
890	SMC890	55	SMT890 SMT890-22 	55 22
910	SMC910 	55	SMT910	55
940	SMC940	55	SMT940	55
970	SMC970	55	SMT970	55
1050	SMC1050	55		55
1070		55	SMT1070	55
1200	SMC1200	55	SMT1200	55
1300	SMC1300	55		
1350	SMC1350 	55 22		55
1450	SMC1450	55		55
1550	SMC1550	55	SMT1550	55
470/52/640			SMT-RBG	55
47 (White)			SMTW47	55