

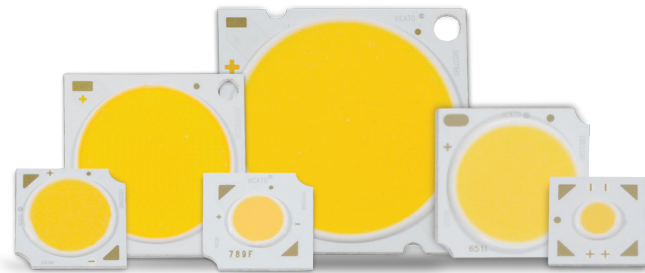
XOB

FULL PORTFOLIO OF COBs

Xicato's XOB high-density light sources deliver a complete line of the highest quality COB sources in the industry. The LESs support a broad range of applications while offering a competitive feature set in an industry standard form-factor that unlocks a rich and diverse ecosystem, drastically reducing time to revenue.

For high-end applications seeking to create unmatched lighting experiences and spaces, the sought-after Xicato XTM/XIM/XCA light sources can be mixed with the color matched XOB light sources to provide the optimum solution lighting designers have demanded.

| |
|-----------------------------------|
| 1 x 2 SDCM binning |
| Flux & color maintenance warranty |
| 2700K to 4000K CCT |
| LED packages range from 4 to 32mm |
| 345lm – 8300lm typical flux |
| UL & CE compliant |



| Part @90 CRI | LES (mm) | Typical Drive Current (mA) | Typical Flux (lm) | Max Drive Current (mA) | Intensity @ Max Current (lm) |
|--------------|----------|----------------------------|-------------------|------------------------|------------------------------|
| XOB04 | 4.5 | 450 | 390-465 | 500 | 430-500 |
| XOB06 | 6 | 250 | 840-975 | 300 | 1000-1200 |
| XOB09 | 9.8 | 350 | 1435-1620 | 500 | 1900-2100 |
| XOB014 | 14.5 | 1,050 | 4050-4750 | 1400 | 5200-6100 |
| XOB023 | 23 | 1,400 | 5735-6610 | 2100 | 8000-9200 |
| XOB032 | 32.8 | 1,400 | 8310-9320 | 2100 | 11200-12500 |

Notes:

1. Max drive current is based on IEC62031 testing.
2. Warranty coverage for flux maintenance applies as long as T_C conditions in product datasheet are met at max drive current.
3. Warranty coverage for flux and color maintenance applies as long as T_C conditions in product datasheet are met at typical drive current.
4. Max T_C is related to max LED junction temperature. Xicato does not recommend operating the XOBs at their maximum rated junction temperature in continuous mode as prolonged heat can shorten the useful life of LED systems.

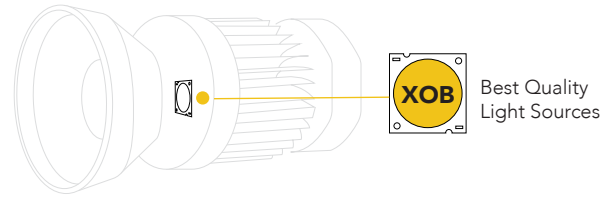
XOB Ecosystem Partners

| | | | | | |
|-----------------------------|--|---------|------------------------|--------|--|
| Reflectors Holders Lens | | | Reflectors Heatsinks | | |
| | | | | | |
| Lens | | Holders | | Optics | |
| | | | | | |
| | | | | | |

XOB

GLOBAL PARTNERS

Xicato's XOB has wide adoption globally with well-known luminaire manufacturers. With Xicato Inside™, these manufacturers offer spots, downlights and track lights with the best in industry light quality.



| NORTH AMERICA | | |
|---|---|--|
| LF Illumination lfillumination.com | Intense Lighting (Div of Leviton) intenselighting.com | Deco Lighting getdeco.com |
| Amiga Light amigaLight.com | BK Lighting bklighting.com | Lindsley Lighting lindsleylighting.com |
| EUROPE | | |
| OZ Lighting ozlighting.com | Synova Licht-und Sensortechnik GmbH synova-group.de | Proliad proliad.com/en |
| InstaLighting GmbH instalighting.de | Palagi palagi.it | Flos Architectural flos.com |
| Luce 5 luce5.it | Berla berla.nl | Reggiani reggiani.it |
| Steng Licht steng.de/en | Lumenpulse lumenpulse.com | Procedes Hallier procedeshallier.fr |
| Stoane Lighting stoanelighting.com | Elpro Lichttechnik GmbH elpro-leuchten.de | Eurosep eurosep.com |
| 380-750 380-750nm.com | Nordeon nordeon.com | Lucent Lighting lucent-lighting.com |
| Schmitz/Wila schmitz-wila.com | Kreon kreon.com/en/catalogue | |
| Zumtobel zumtobel.com | Viabizzuno viabizzuno.com | |
| ASIA PACIFIC | | |
| VJC vjclighting.com | JSLamp jslamp.co | JetGlory jet-glory.com |
| JCLighting chinajclighting.com | Comley comelylite.com | CDN cdnlighting.cc |
| QALighting | SAT en.sat-lighting.com | CP Compact HK |
| FormaLighting formalighting.com | LightX lightx.hk | Tejas tejas.com.hk/en |
| WK Lighting wklighting.com | Zodiac zodiactlighting.com | BJA |
| Kobe International kobe-int.co.jp | Yamagiwa en.yamagiwa.co.jp | |

Best color quality. Highest performance. Most reliable. Best in class warranty.



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About Xicato Inc.:

Xicato is defining the future of smart buildings, delivering the absolute best quality, highest performing, most reliable, and one of the broadest portfolios of spot light sources and linear lighting solutions; world-class Bluetooth enabled LED drivers; as well as other wirelessly connected intelligent devices including sensors, switches, gateways, controls electronics, and software; plus, installation and commissioning services. Xicato's solutions inspire architects, designers and building owners to create beautiful and healthier environments with smarter and connected experiences. With an installed base of over 10 million nodes, spanning thousands of locations in over 30 countries, and backed by a strong team of innovators based in Silicon Valley, Xicato continues to stay ahead of customer needs in a variety of verticals including the world's most renowned museums and cathedrals, retail shops and hotels, offices and hospitals.

For further information, visit www.xicato.com.