

Light Engine & Driver Options

Xicato XSM

XSM 700 (280-700 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
028200	028300	028400	028500	280	2.9	95	350
038200	038300	038400	038500	380	4.3	88	500
050200	050300	050400	050500	500	6.2	81	750
070200	070300	070400	070500	700	9.7	72	1050

Other Xicato LED are available on request. For example Ra95 Artist and Vibrant Series. Please contact us for more information.

XSM 1000 (380-1000 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
038200	038300	038400	038500	380	4.0	96	350
054200	054300	054400	054500	540	5.8	93	500
072200	072300	072400	072500	720	8.3	87	750
100200	1010300	100400	100500	1000	13.0	77	1050

XSM 1300 (500-1300 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
050200	050300	050400	050500	500	5.4	92	350
070200	070300	070400	070500	700	7.9	89	500
093200	093300	093400	093500	930	11.3	82	750
130200	130300	130400	130500	1300	17.8	73	1050

XSM 2000 (780-2000 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
078200	078300	078400	078500	780	8.8	88	350
107200	107300	107400	107500	1070	12.9	83	500
142200	142300	142400	142500	1420	18.5	77	750
200200	200300	200400	200500	2000	28.8	70	1050

XSM 3000 (1210-3000 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
121200	121300	121400	121500	1210	13.8	88	350
166200	166300	107400	166500	1660	20.2	82	500
220200	220300	220400	220500	2200	29	77	750
300200	300300	300400	300500	3000	45	67	1050

The latest Xicato high performance XTM and XIM, Zhaga compatible, LEDs may not be immediately available but can be specified as below. Please contact us for the latest details and developments.

Xicato XTM

XTM 1300 (720-1300 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
07A200	07A300	07A400	07A500	720	5.6	129	350
09A200	09A300	09A400	09A500	965	8.2	118	500
13A200	13A300	13A400	13A500	1300	11.7	111	700

Other Xicato LED are available on request. For example Ra95 Artist and Vibrant Series. XTM information maybe subject to change as the Xicato LED technology advances. Please check with us for the latest developments

XTM 2000 (1105-2000 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
11A200	11A300	11A400	11A500	1105	9.3	119	350
14A200	14A300	14A400	14A500	1490	13.6	110	500
20A200	20A300	20A400	20A500	2000	19.5	102	700

XTM 3000 (1585-3000 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
15A200	15A300	15A400	15A500	1585	13.2	120	500
21A200	21A300	21A400	21A500	2100	18.9	111	700
30A200	30A300	30A400	30A500	3000	29.3	102	1050

Xicato XIM

XIM 1300 (720-1300 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
13F200	13F300	13F400	13F500	1300	11.7	111	345

XIM information maybe subject to change as the Xicato LED technology advances. Please check with us for the latest developments.

XIM 2000 (1105-2000 lm), >Ra80, Life 50,000 hrs

Engine Options - ColourTemp (K)				Output (lm)	Watts (W)	Efficacy (lm/w)	Current (mA)
Product Number: Cxxxx / Engine							
2700K	3000K	3500K	4000K				
20F200	20F300	20F400	20F500	2000	19.5	102	575