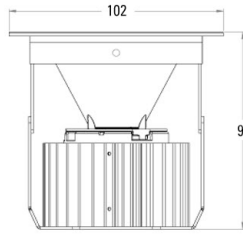
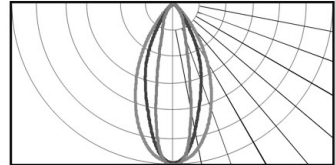


ENEPRO XICATO FIXED - XS DOWNLIGHT

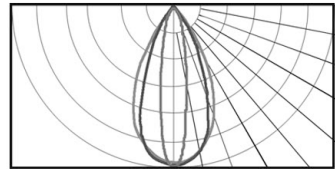
DATE	April 2016	CODE	ENLEDX-T1-1-EU	M
PROJECT			TYPE	



XS Model



XS Model - Specular Reflector:



XS Model - Faceted Reflector:

LED Module Type	XTM Standard Series / XTM Vibrant Series / XTM Artist Series
LED Type	Xicato Corrected Cold Phosphor LED Module
Colour Consistency – Initial	1x2 step MacAdam (1x2 SDCM) along BBL (Vibrant - below BBL)
Colour Consistency – Maintained	C3/B10/F10 50,000 hrs
LED Module Life	L ₈₀ - 50,000hrs
CRI XTM Standard Series	Ra: 83 (typical)
CRI XTM Vibrant Series	Ra: 83, R9 16, R12 62 (typical)
CRI XTM Artist Series	Ra: 98 (typical). R9 ≥ 90, R15 ≥ 95
LED Colour (K)	2700K / 3000K / 3500K /4000K

Enepro Xicato is the new generation member of the **Enepro** downlighter family utilizing Xicato technology renowned for its Industry leading colour consistency. The Xicato modules are the only LED with 5 year warranty on colour consistency. The Xicato XTM LED modules features excellent energy efficacy whilst maintaining the outstanding colour consistency and quality of light of the previous generation LED modules. Enepro X is a fixed, high performance downlight designed with a deep recessed engine for minimal glare. Available in two fixture footprints, XS and XL. **Enepro Xicato XS** is a smaller style downlight with up to 1118 fixture lumen output. **Enepro Xicato XL** is a larger style downlight with a luminous output of up to 4100 fixture lumens output.

Product Code	ENLEDX-XS-05	ENLEDX-XS-05V	ENLEDX-XS-07A	ENLEDX-XS-08	ENLEDX-XS-08V	ENLEDX-XS-11	ENLEDX-XS-11V	ENLEDX-XS-11A	ENLEDX-XS-11B	ENLEDX-XS-15	ENLEDX-XS-15V	ENLEDX-XS-15A
LED Module Type	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Artist	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Artist	19mm XTM Beauty ^{#4}	9mm XTM Standard	9mm XTM Vibrant ^{#3}	9mm XTM Artist
CRI (Typical)	83	83	98	83	83	83	83	98	95	83	83	98
Fixture Lumens ^{#1} <small>(lumens from specular medium beam fixture)</small>	619	619	619	829	829	1118	1118	829	829	1118	1118	800
LED Module Lumens	720	720	720	965	965	1300	1300	965	965	1300	1300	930
LED Module Wattage (W)	5.6	5.6	7.4	8.2	8.2	11.7	11.7	10.9	10.9	15.6	15.6	15.6
LED Module Efficacy (lm/W)	129	129	97	118	118	111	111	89	89	83	83	59
Ceiling Cutout Size (mm)	88											
Optics - Reflector (Specular)	Narrow: 21° (NS) / Medium: 43° (MS) / Wide: 59° (WS)										N/A	
Optics - Reflector (Faceted)	Narrow: 20° (NF) / Medium: 45° (MF) / Wide: 55° (WF)										Extra Narrow: 11° (KNF)	
Input Voltage	220-240V - 50/60Hz											
Dimming ^{#2}	Fixed Output (F) / DALI (DALI) / DMX (DMX) / DSI (DSI) / 1-10V Dimmable (1-10V)											

^{#1} Preliminary data values only. ^{#2} Dimming range limited by driver manufacturer. ^{#3} Only available in 3000K. ^{#4} Only available in 2700K.