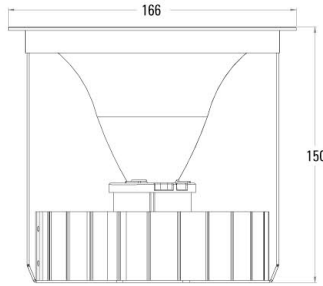
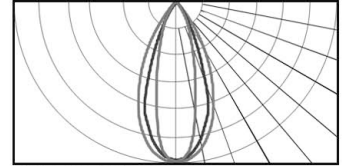


ENEPRO XICATO FIXED - XL DOWNLIGHT

DATE	April 2016	CODE	ENLEDX-T3-1-EU	A
PROJECT		TYPE		



XL Model



XL Model - Specular 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 \geq 90, R15 \geq 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 Xicato** 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-XL-13	ENLEDX-XL-13V	ENLEDX-XL-15A	ENLEDX-XL-17B	ENLEDX-XL-19	ENLEDX-XL-19V	ENLEDX-XL-26A	ENLEDX-XL-26B	ENLEDX-XL-29	ENLEDX-XL-29V	ENLEDX-XL-34A	ENLEDX-XL-39	ENLEDX-XL-39V	ENLEDX-XL-46	ENLEDX-XL-46V
LED Module Type	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Artist	19mm XTM Beauty ^{#4}	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Artist	19mm XTM Beauty ^{#4}	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Artist	19mm XTM Standard	19mm XTM Vibrant ^{#3}	19mm XTM Standard	19mm XTM Vibrant ^{#3}
CRI (Typical)	83	83	98	95	83	83	98	95	83	83	98	83	83	83	83
Fixture Lumens #1 <small>(lumens from specular medium beam fixture)</small>	1221	1221	1148	1148	1640	1640	1640	1640	2460	2460	2460	3280	3280	4100	4100
LED Module Lumens	1490	1490	1400	1400	2000	2000	2000	2000	3000	3000	3000	4000	4000	5000	5000
LED Module Wattage (W)	13.6	13.6	15.6	17.0	19.5	19.5	26.4	26.4	29.3	29.3	34.1	39.1	39.1	46.8	46.8
LED Module Efficacy (lm/W)	110	110	90	90	103	103	76	76	102	102	88	102	102	106	106
Ceiling Cutout Size (mm)	152														
Optics - (Specular)	Narrow: 23° (NS) / Medium: 38° (MS) / Wide: 50° (WS)														
Optics - (Faceted)	N/A														
Input Voltage	220-240V - 50/60Hz														
Dimming #2	Fixed Output (F) / DALI (DALI) / DSI (DSI) / DMX (DMX) / 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.