

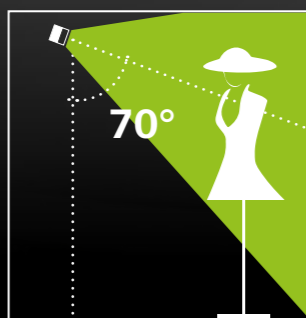


Cover glass

protects the LED and optical system against unnecessary damage caused by dust or contact with the outside environment.

Adjustable mechanism

is unique for its movable function; according to the need of light distribution, it allows for enhanced illumination of the area from close distance and focus on objects.



Passive cooler with HeatPipe

is a powerful combination which has a high heat transfer efficiency and provides for perfect cooling.

Quick and effortless Installation

is ensured by push-in connectors and integrated strain-relief, which is placed in the closing cover of the driver.

Outstanding CRI 98+

is achieved by the use of Xicato LED engines. Experience an excellent color rendering from R1 - R15 including exceptional high R9 for red tones.

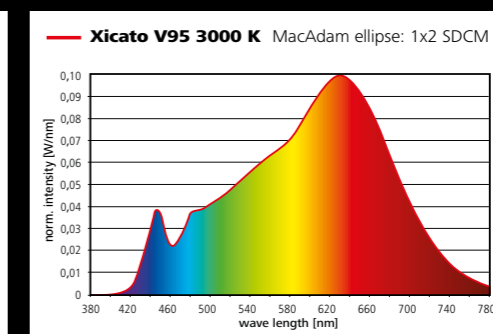
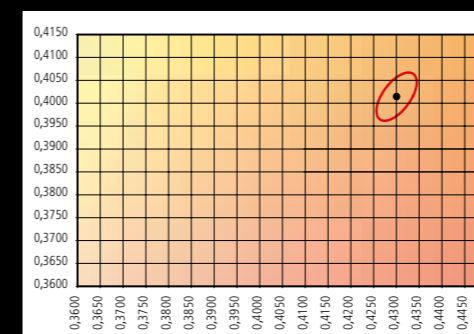
Thermally protected driver

reacts to overheating first by regulating its output and if the overheating lasts, it turns off automatically, so that there is no damage caused to the driver.

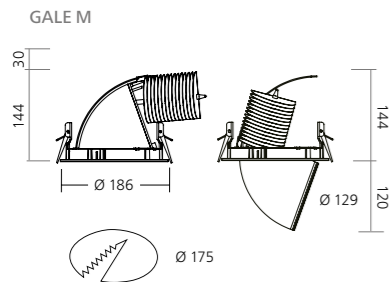
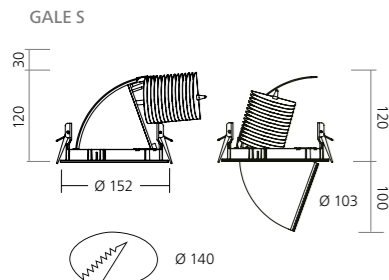
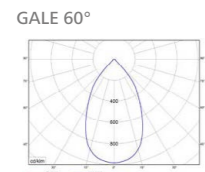
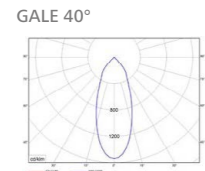
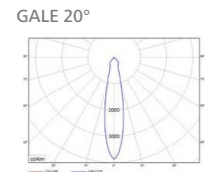
Perfect colour stability

based on **1x2 SDCM** LED binning. The colour stability is covered also by the insurance company **Munich RE** which gives warranty that the modules will never reach more than **3SDCM**.

	Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
Xicato V95 3000 K	98	99	92	97	96	98	96	95	94	90	97	95	97	98	98	98



RETAIL



5 years warranty

LED

up to 2450 lm

up to 63 lm/W

CRI 98 Ra

1x2 SDCM

Mounting	Recessed
Optical system	Facet reflector (FR) toolless exchangeable
Light distribution	Direct
Driver	TRIDONIC with thermal protection - FIX - DALI (dimnable 1-100% / Touch DIM)
Materials	Housing: AL die cast Reflector: facet anodised AL
Surface finish	Housing: white (RAL 9003)
Weight	1.5 kg (M) 1.1 kg (S)
Service lifetime	50 000 hours / L80 B10 @ 35 °C (M) 50 000 hours / L70 B10 @ 35 °C (S)
Ambient temperature	0 °C / + 35 °C
EEC	A++ / A+ / A

GALE FASHION

This luminaire with adjustable reflectors will shine the spotlight in round shapes. With CRI 98, it is designed to highlight natural colours of displayed goods and nurture the shopping appetite of your customers.

Type	mounting type	modul	net lumen output (at Ta = 25 °C)	power consumption	color rendering index	correlated color temperature	optic	control	color
			(lm)	(W)	CRI (Ra)	CCT (K)			
GALE S	RE	XICATO	1650 / 1550 / 1550	26	98	3000	FR 20° / 40° / 60°	FIX / DALI	WHITE
GALE M	RE	XICATO	2450 / 2300 / 2250	40	98	3000	FR 20° / 40° / 60°	FIX / DALI	WHITE

Luminous flux tolerance +/- 10%. The Company reserves the right to change any product specifications without prior notification.

STANDARD



order description: GALE M RE X 2450 930 FR20 DA WH