

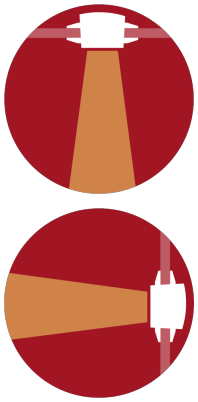
GINGER R/ GINGER400

MicroSpot for outdoor or indoor ceiling recessed installation.

Friends of Zion Museum in Jerusalem / Lighting design: Micha Margalit



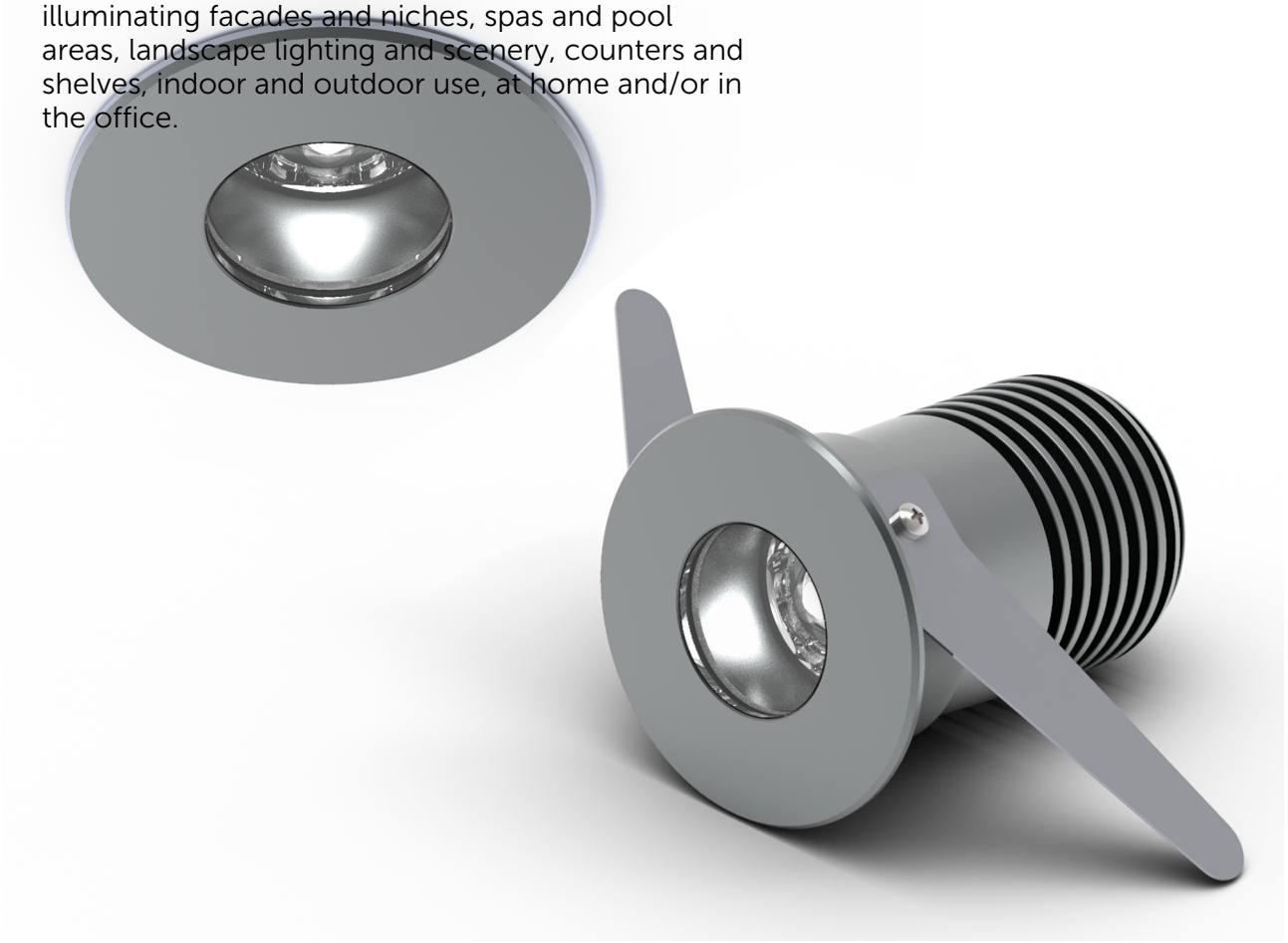
GINGER is a line of spotlights affording a small and slick design and leading-edge technology. The series of spots includes both recessed and freestanding fixtures. ***GINGER 400*** is a new line of spotlights with higher light output of 470lm thanks to Luxeon 5050 Led. Option for Serial or parallel connection (24V)



Although ***GINGER*** is small in size, it affords a mighty light output of 216 lm, thanks to the new Luxeon Z-ES LED. Furthermore, ***GINGER***'s dark-light design ensures pure light without glare.

GINGER has a smart design, incorporating a unique cooling method, and a concealed cable PG, to provide a slim cutout where its anodized color lends the final touch of an artist.

GINGER R is a spotlight for outdoor or indoor ceiling recessed installation. This line is ideal for illuminating facades and niches, spas and pool areas, landscape lighting and scenery, counters and shelves, indoor and outdoor use, at home and/or in the office.

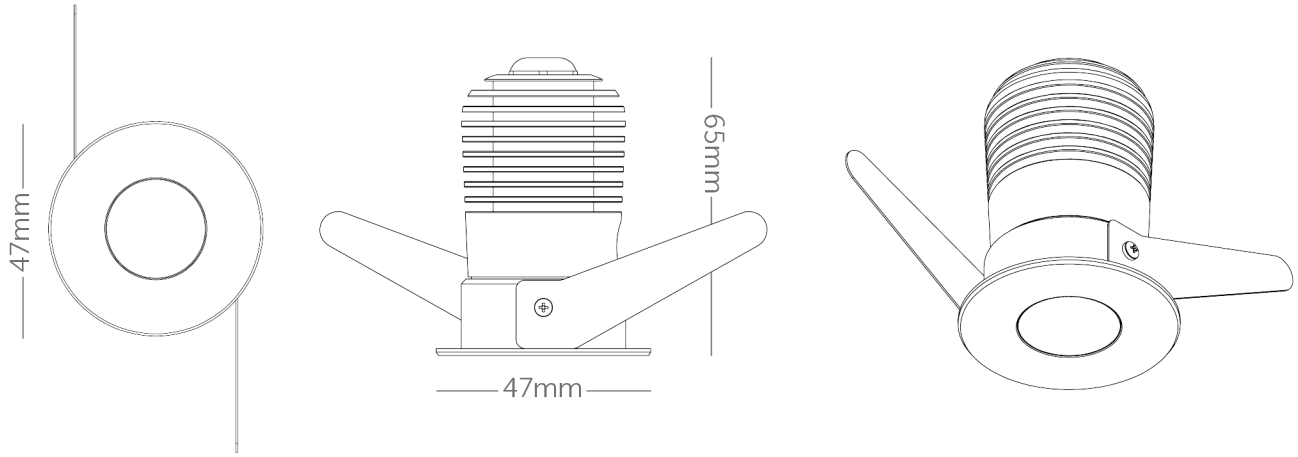


Ø42mm	IP 67	CRI Min 90	3W	lm 216/470lm	lm/w 103/112lm/w	8° -49° / OV	2200K - 6500k	Monochrome	RAL / Anodize

TECHNICAL SPECIFICATION

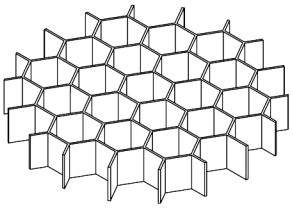
OUTPUT	GINGER R	GINGER R 400
LED System	Luxeon Z-ES	Luxeon 5050 white
Intensity	216lm @ full power* CRI 95 3000K	470 lm @ full power CRI 80 3000K
Channel Range	1 Channel	1 Channel
Color Range	2200 / 2700K / 3000K / 3500K / 4000K / 5000K / 5700K / 6500K / COLORS	2200K / 2700K / 3000K / 3500K / 4000K / 5000K / 5700K / 6500K
Optical System	8° / 14° / 28° / 44° / Oval 54° * 10°	8° / 18° / 30° / 49° / Oval 52° * 20°
ELECTRICAL		
Control	Constant current driver / 24V with Mini CC2CV	Constant current driver / 24V with Mini CC2CB
Input Voltage	3V @ 700mA / 24V with Mini CC2CV	6V @ 700mA / 24V with Mini CC2CV
Consumption	2.1W @ 700mA, 3.15W @1050mA	4.2W @ 700mA
Max LED's	1 LED	1 LED
Efficiency LM/W	103lm/w	112lm/w
Connection	22AWG 2C Concealed cable PG	22AWG 2C, Concealed cable PG
ENVIRONMENTAL		
IP Rating	IP 67	IP 67
Working Temp.	-18°C ~ 40°C / 0°F ~ 104°F	-18°C ~ 40°C / 0°F ~ 104°F
Storage Temp.	-18°C ~ 60°C / 0°F ~ 140°F	-18°C ~ 60°C / 0°F ~ 140°F
PHYSICAL		
Size	H65 * Ø47mm (ID Ø36mm)	H65 * Ø47mm (ID Ø36mm)
Housing	Anodize Aluminum	Anodized Aluminum

DRAWING



BRACKETS

ACCESSORIES



Honeycomb

PINOUT

