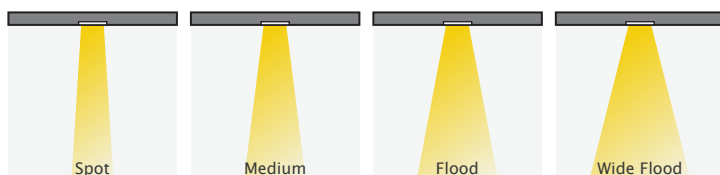


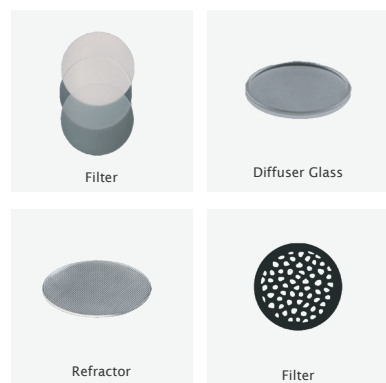
ENGIX PROFESSIONAL

CONE RECESSED DOWNLIGHT

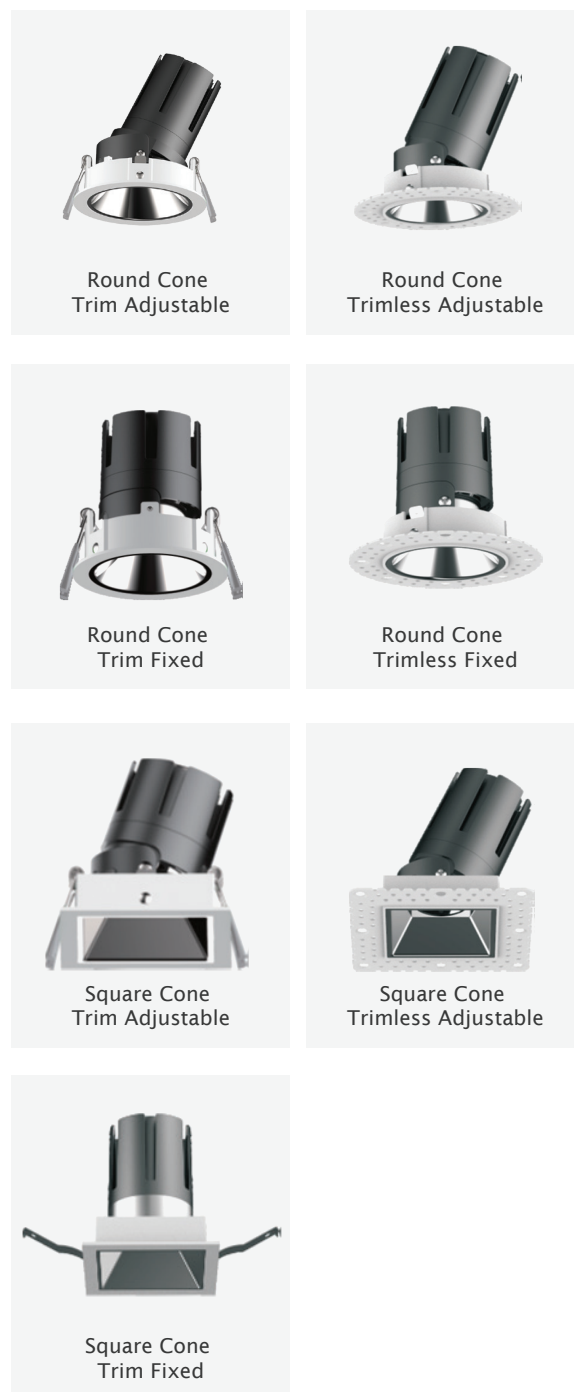
Engix Professional is the pinnacle of performance in the Engix family—engineered for projects where precision, aesthetics, and reliability are non-negotiable. Offering an exhaustive range of wattages, beam angles, high CRI options, advanced glare control, and multiple optical accessories, Engix Professional delivers impeccable light quality for high-end commercial, retail, and hospitality applications. With deep regress designs, tunable white, and trimless options, it merges visual comfort with design freedom. Built to exceed technical and architectural standards, Engix Professional redefines what's possible in recessed lighting—making it the choice for lighting designers and specifiers who demand more from every luminaire.



Accessories:

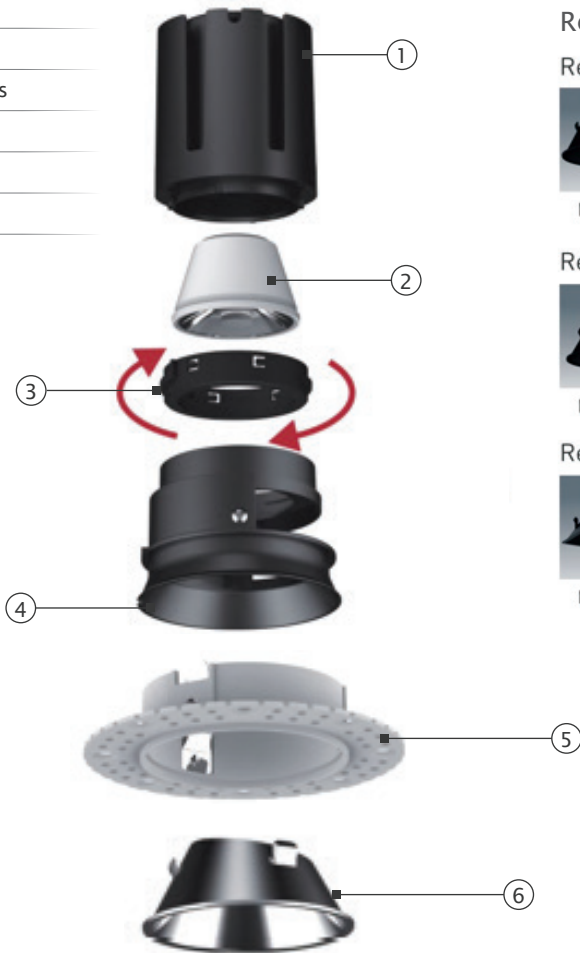


Our Products Range:



Product Details

- 1. Light Engine
- 2. PC Anti-glare Lens
- 3. Ring
- 4. Aluminum Body
- 5. Bezel



Reflector Color Finishes:

Reflector color(Rotatable)



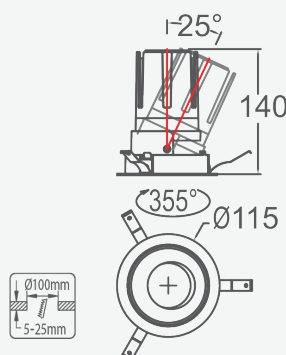
Reflector color(Fixed)



Reflector color(Square)



ROUND CONE TRIM ADJUSTABLE



Color Temperature



Control

N/A (Without Driver), On-Off, 0-10V, DALI

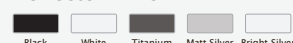
Beam Angle



Housing Finish



Reflector Finish



Product Specification

Model No.	Wattage	Input Voltage	Light Source	Color Temp.	Beam Angle	Control
11110000012	18W	220-240V AC	CREE COB	2700K/3000K/4000K/6500K	15°/24°/36°/60°(Lens)	On-Off/Triac/0-10V/DALI
11110000012	24W					
11110000012	18W	24V DC				
11110000012	24W					
11110000012	18W	48V DC	OSRAM COB	Tunable White 2700K-6500K		PWM/DALI/DMX512
11110000012	24W			RGB 3 in 1		PWM/DMX512
11110000012	18W			RGBW 4 in 1 (W:6500K)		

Electrical Specification

Light Source	CREE COB LED
Input Voltage	220-240V AC, 50/60Hz or 24V DC
Luminous Efficacy	80-90lm/Watt
CRI	>80/90
SDCM	>3
LED Life Span	50,000 Hrs
Working Temp.	-20°C ~ 50°C
LED Driver	In-built
Control	On/Off (Optional DALI/0-10V/Triac/DMX512/PWM)

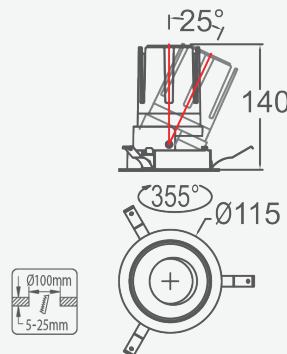
Mechanical Specification

Body Material	Die-cast Aluminum
Diffuser	Tempered Glass
Bracket Material	Aluminum
Spike Material	ABS
IP Rating	IP66
IK Rating	IK06

Optical Accessories:



ROUND CONE TRIMLESS ADJUSTABLE



Color Temperature



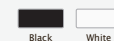
Control

N/A (Without Driver), On-Off, 0-10V, DALI

Beam Angle



Housing Finish



Reflector Finish



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11110000012	18W	24V DC				On-Off/0-10V/DALI/DMX512
11110000012	24W					
11110000012	18W	48V DC	OSRAM COB	Tunable White 2700K-6500K		PWM/DALI/DMX512
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Spike Material	ABS
IP Rating	IP66
IK Rating	IK06

Optical Accessories:

