

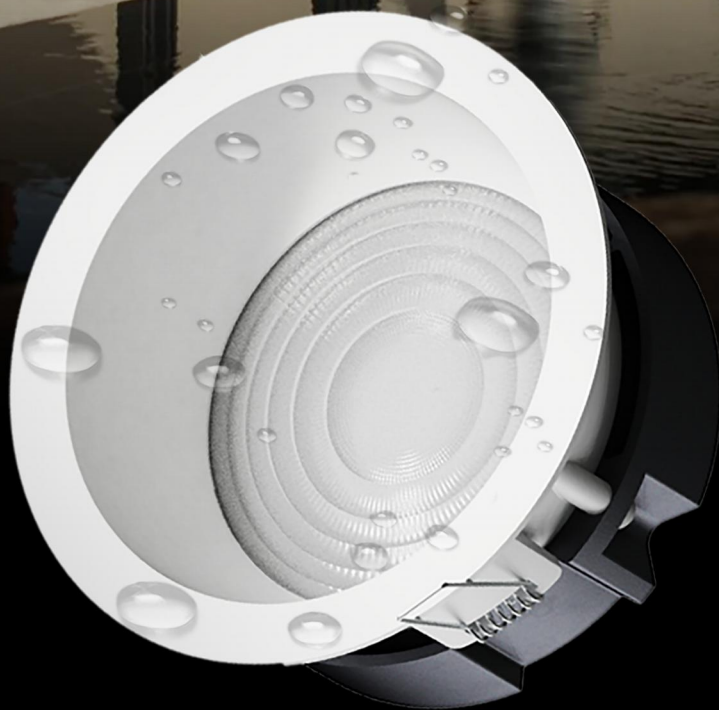
NEW

Echo

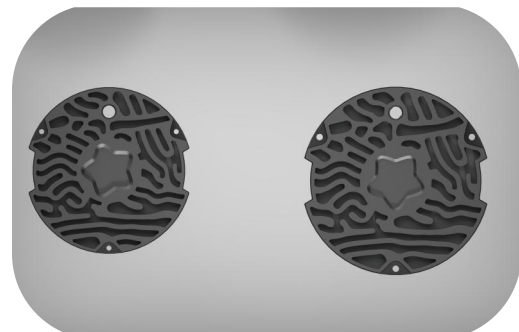
IP65 Downlight
135 lm/W 4000K
Fresnel Lens



Unique Design Pattern



IP65



Star shaped petal pattern
heat sink



Every corner has potential!

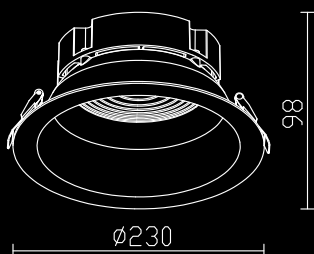
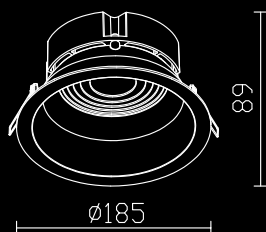
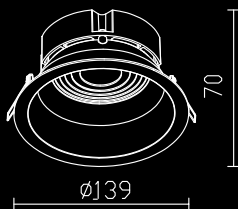


Cutout Size:
125mm/165mm/205mm

Power:20W/30W/40W

Application:

Bathroom, Eaves, Hospital..



Fresnel Lens





Echo - Recessed Downlight



Light distribution

4000K CRI 90

KT7450 20W			80°
h (m)	E0° (lx)		Φ (m)
1	1623		1.60
2	405.7		3.21
3	180.3		4.81
4	101.4		6.41
5	64.9		8.02



Light distribution

4000K CRI 90

KT7451 30W			80°
h (m)	E0° (lx)		Φ (m)
1	1623		1.60
2	405.7		3.21
3	180.3		4.81
4	101.4		6.41
5	64.9		8.02



Light distribution

4000K CRI 90

KT7452 40W			50°
h (m)	E0° (lx)		Φ (m)
1	3046		1.77
2	761.5		3.55
3	338.4		5.32
4	190.4		7.10
5	121.8		8.87

Control Type on request

-  On-off
-  0-10V
-  Phase-Cut
-  DALI
-  Casambi



Luminaire specifications

Model	Power	Lumen	CCT	BA.	Cutout	Light Source	Driver	IP	CRI
KT7450	20W	2682	4000K	80°	Ø125	SMD 2835	KEGU	65	90
KT7451	30W	4058	4000K	80°	Ø165	SMD 2835	KEGU	65	90
KT7452	40W	5400	4000K	80°	Ø195-Ø205	SMD 2835	KEGU	65	90

Frame finishing colour

- 
Black
RAL9005
- 
Grey
RAL9006
- 
White
RAL9016

Colour temperature range

-  2700K
-  3000K
-  3500K
-  4000K
-  5000K
-  6000K
-  Tuneable
White

Colour Rendering Index

-  CRI90
-  CRI80

Front Reflector color

-  Black
RAL9005
-  White
RAL9016

Beam angle

KT7450/KT7451/KT7452

