


**Product Description: 8W Trimless Square Tiltable Cave Downlight  
Model: DL3212**



IP54

### Technical Data +

Light source	Citizen CLU028
System wattage	8W (200mA, 36V)
Lumen flux	500lm (8W, 36D, 2700K, Ra.90)
Colour temperature	2700K, 3000K, 4000K
Colour rendering index	Ra≥90
Chromaticity rate	3 MacAdam
Beam angle	15D, 24D, 36D, Reflector Type
Service lifetime	50,000hrs, L70
Ingress protection	IP54 Installed
Operation voltage	220-240Vac, 50/60Hz
Operation temperature	-20~40D
Protection class	III
Finishing	White RAL9016, Gloss 5 Black RAL9005, Gloss 5
Construction	Aluminum
Mounting	Ceiling Recessed, trimless type
Warranty	5 years
Lighting control	Tridonic non-dim, ECG standard Actec triac dim 0-10V, Dali diming upon request

### Ordering Data

DL3212					
Model	Finish	Power	CCT	CRI	Beam
	• AW • AB	• 8	• 27 • 30 • 40	• R80 • R90	• 15D • 24D • 36D

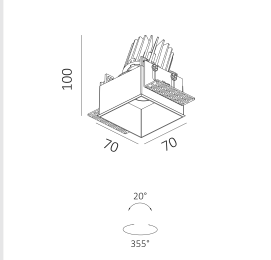
### Features +

- Low UGR design
- Interchangeable modules
- IP54 waterproof

### Accessories

- N/A

### Diagram +



Cutout: 74\*74mm  
5-25mm

### LIGHT DISTRIBUTION for 2700K medium 37°

h(m)	E(lx)	Ø(m)
1	959.3	Ø0.66
2	239.8	Ø1.33
3	106.6	Ø2.00
4	59.95	Ø2.66
5	383.7	Ø3.33

Photometric 2700K 36D Ra.90