



LED Ceiling Recessed Gimbal Downlights. dimmable or non-dimmable

Features

- ▶ High quality Citizen COB LED
- ▶ High quality surface finish
- ▶ Heavy duty aluminium heat sink
- ▶ c/w LED driver

Safety Standard

- ▶ EN/IEC 60598-1
- ▶ EN/IEC 60598-2

Specifications - LED

- ▶ Lumen Output: 130-150 lm/W
- ▶ Lifespan : 50000hrs
- ▶ Color Rendering Index (CRI):
 - standard: 80Ra
 - optional: 90Ra, 95Ra
- ▶ Colors:
 - standard: 2700k/3000k/4000k/6500k
 - optional: 3500k/5000k

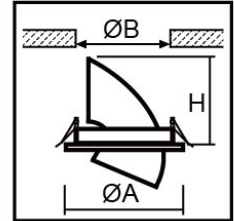
Specifications - LED drivers

- ▶ SELV safety isolated transformer
- ▶ Comply to EN/IEC 61347-1&2
- ▶ Dimming options:
 1. Philips: Non-dim (standard)
 2. TED: Triac dimmable (optional)
 3. TED: 0-10V dimmable (optional)



CLE801

- ▶ Ceiling recessed mounting
- ▶ Deep-recessed anti-glare design
- ▶ Citizen COB LED
- ▶ Aluminium body & reflector, clear diffuser



Model	Power	Beam	Dimension mm		
			A	B	H
CLE801-4	10/12/15/20W	24/38/60°	138	128	120
CLE801-5	12/15/20/30W	24/38/60°	165	155	140
CLE801-6	15/20/30/40W	18/60°	190	175	160

LED

CITIZEN
Micro HumanTech



Driver



Philips LED Driver

better by design