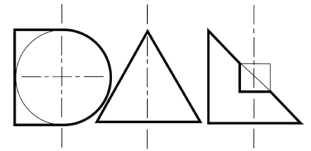
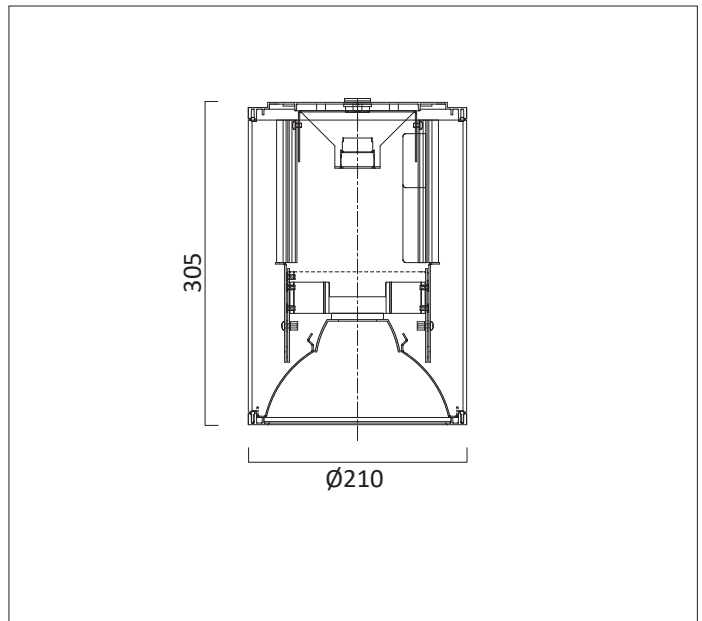


CIVIC 210 - Citizen LED

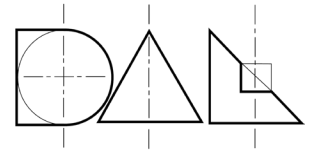


CIVIC 210 Surface mounted downlighter with deep cone satin silver reflector with a choice of beam distribution. CIVIC 210 finished in silver casing. The high-quality precision light controller and deep cone aluminium reflector gives visual comfort. Driver mounted remotely. The CIVIC 210 is easy to install and incorporates the latest, high efficiency LED technology. Colour consistency through life is ensured by state-of-the-art components and passive cooling aluminium heat sinks. Standard colour temperatures: 2700K, 3000K, 4000K, colour rendering Ra >80 3 step Macadam. Life 50000 hours. Other LED engines are available. A choice of drivers provide fixed supply or dimming to project requirements. IP44 durable, high specification diecast construction, colour powder coat finish provides longevity. Built to conform to the requirements of BS EN 60598-1 and IEC 598.



SILVER CASING RAL 9006

IP44	Satin Silver
22°	C9732
36°	C9742
60°	C9762

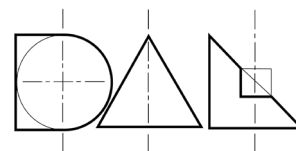


LIGHT ENGINE

Engine Order Code	Output (Lumens)	CCT	CRI	Pd (W)	Vf forward typical	Current
25F2	2500	2700K	>80	16.1W	32.3	500 mA
35F2	3500	2700K	>80	23.1W	33.1	700 mA
50F2	5000	2700K	>80	34.1W	34.1	1000 mA
25F3	2500	3000K	>80	16.1W	32.3	500 mA
35F3	3500	3000K	>80	23.1W	33.1	700 mA
50F3	5000	3000K	>80	34.1W	34.1	1000 mA
25F5	2500	4000K	>80	16.1W	32.3	500 mA
35F5	3500	4000K	>80	23.1W	33.1	700 mA
50F5	5000	4000K	>80	34.1W	34.1	1000 mA
25G2	2500	2700K	>90	19.6W	32.7	600 mA
35G2	3500	2700K	>90	26.7W	33.4	800 mA
40G2	4000	2700K	>90	34.1W	34.1	1000 mA
25G3	2500	3000K	>90	19.6W	32.7	600 mA
35G3	3500	3000K	>90	26.7W	33.4	800 mA
40G3	4000	3000K	>90	34.1W	34.1	1000 mA
25G5	2500	4000K	>90	19.6W	32.7	600 mA
35G5	3500	4000K	>90	26.7W	33.4	800 mA
40G5	4000	4000K	>90	34.1W	34.1	1000 mA

Tolerance range for optical and electrical data: ±10 %.

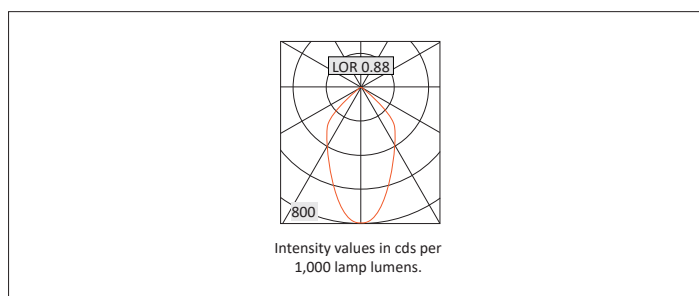
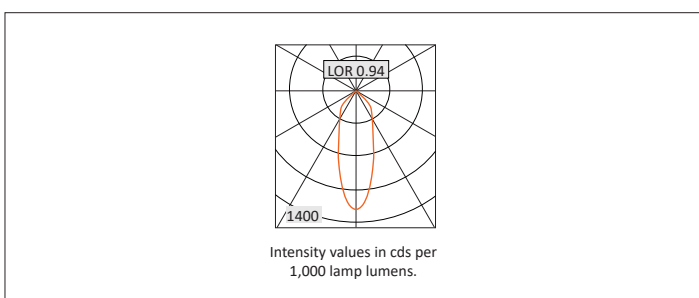
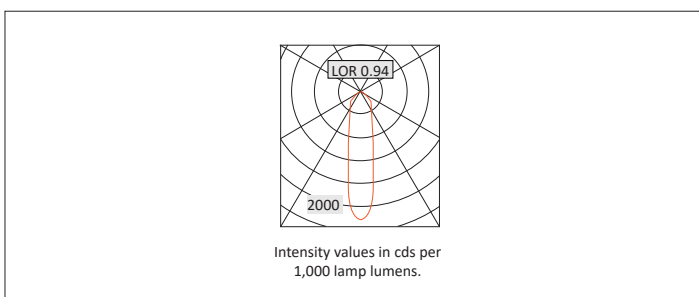
DRIVERS & EMERGENCY



Driver Order Code	Lumens
0	FIXED
1	1-10V
3	DSI
5	DALI
7	LEAD / TRAIL

Emergency Order Code	Description
0	No emergency
E	3 hour maintained emergency pack
9E	with DALI Addressable with full error feed back

PHOTOMETRIC DATA



Full Product Number Example

F434113A290

C97 Civic 210

4 40°

1 Specular Silver

13 1300

F Citizen CRI >80 - 3 Step MacAdam

2 2700K

9 Addressable Driver

0 No Emergency