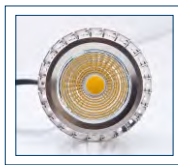


Evo50™ LED DOWNLIGHT MODULE

LED Downlight Module System

Patented



Feature

- Professional model with reflector design, light output effect is same with MR16 halogen
- Remarkable performance with extreme brightness, deliver 850-900Lm at 14W, efficacy 65Lm/W.(will upgrade to 1000Lm in Year 2013)
- The compact module design is compatible with all types of mounted rings, and conventional MR16 fitting with °C°clip for fixing.
- Exclusive heatsink design with original thermal technology.
- 22,36, and 60 degree beam angle shaped by multi-faceted reflector;
- High quality LED with consistent color temperature
- CRI 90 version available upon request

Material

- **Fixture:** Aluminium
- Reflector: PC with AL plating
- Cover: clear and tempered glass
- LED: CITIZEN COB 1 PCS
- **Weight:** 105g

Benefit

- Replace Professional MR16 halogen 50W downlight with 75% energy saving
- Compact size suitable for various application
- Anti-glare reflector achieves comfortable lighting ambient

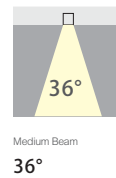
Application

- shop lighting, accent lighting, office lighting, hotel lighting

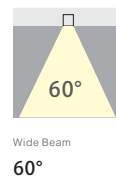
Beam Angle Option



Narrow Beam
22°



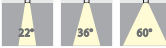
Medium Beam
36°



Wide Beam
60°



Evo50 R10 LED Downlight Module

Replace
Halogen 75WWeight
105g

Evo50 R10 LED Downlight Module
 With external driver (*Dimmable or Non-Dimmable*)
 Lumen output: 850-1000lm

STANDARD MODEL Ra 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED Brand
Evo50-R10-830-22	850 lm	3250	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-R10-840-22	900 lm	3550	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-R10-830-36	850 lm	1910	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-R10-840-36	900 lm	1960	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-R10-830-60	900 lm	1140	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-R10-840-60	900 lm	1210	60°	14 W	17 W	4000K	83	CITIZEN

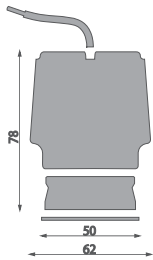
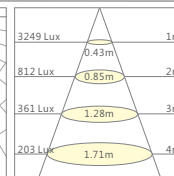
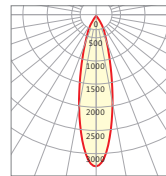
Efficiency: 60 lm/W

Life time: 50,000 hours (70% Lumen maintenance)

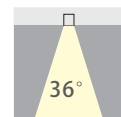
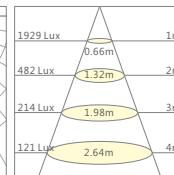
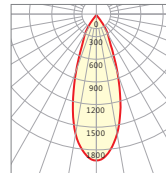
3 Years Guarantee

» CITIZEN
LEDs

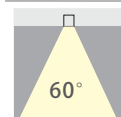
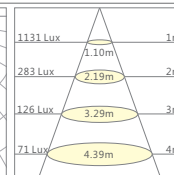
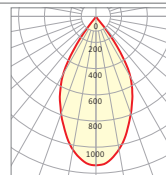
» LED Driver

**Evo50-R10-830**Narrow Beam
22 Degree

	0	90
0	3249	3249
5	2112	2112
15	739	739
25	273	273
35	3	3
45	0	0
55	0	0
65	0	0
75	0	0
85	0	0

Medium Beam
36 Degree

	0	90
0	1929	1929
5	1755	1755
15	1090	1090
25	403	403
35	141	141
45	9	9
55	4	4
65	1	1
75	0	0
85	0	0

Wide Beam
60 Degree

	0	90
0	1131	1131
5	1083	1083
15	869	869
25	628	628
35	254	254
45	11	11
55	5	5
65	1	1
75	0	0
85	0	0

OPTIONAL MODEL Ra 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED Brand
Evo50-R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

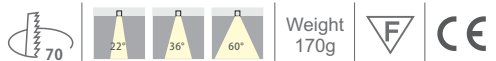
Evo50™ LED DOWNLIGHT SYSTEM

LED Downlight Module System



MOUNTED RING STYLE

Evo50R-A1 LED Downlight

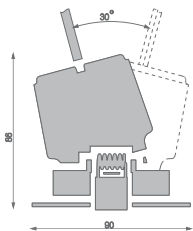


A1+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

STANDARD MODE Re 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-A1W R7-830-22	700 lm	2530	22°	10 W	12 W	3000K	83	CITIZEN
Evo50-A1W R7-840-22	750 lm	2840	22°	10 W	12 W	4000K	83	CITIZEN
Evo50-A1W R7-830-36	700 lm	1520	36°	10 W	12 W	3000K	83	CITIZEN
Evo50-A1W R7-840-36	750 lm	1580	36°	10 W	12 W	4000K	83	CITIZEN
Evo50-A1W R7-830-60	700 lm	920	60°	10 W	12 W	3000K	83	CITIZEN
Evo50-A1W R7-840-60	750 lm	950	60°	10 W	12 W	4000K	83	CITIZEN

LED Driver



OPTIONAL MODEL Re 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-A1W R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-A1W R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-A1W R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-A1W R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-A1W R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-A1W R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN



Evo50R-A5 LED Downlight



Weight
214g



A5+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

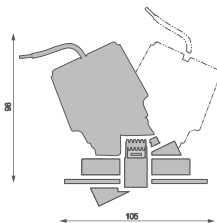
STANDARD MODE $R_a 83$

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-A5W R7-830-22	700 lm	2530	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-A5W R7-840-22	750 lm	2840	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-A5W R7-830-36	700 lm	1520	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-A5W R7-840-36	750 lm	1580	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-A5W R7-830-60	700 lm	920	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-A5W R7-840-60	750 lm	950	60°	14 W	17 W	4000K	83	CITIZEN

OPTIONAL MODEL $R_a 90$

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-A5W R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-A5W R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-A5W R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-A5W R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-A5W R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-A5W R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

» LED Driver



Evo50™ LED DOWNLIGHT SYSTEM

LED Downlight Module System



MOUNTED RING STYLE

Evo50R-F4 LED Downlight



F4+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

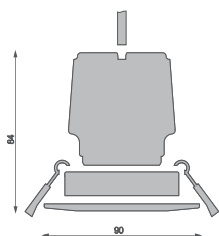
STANDARD MODE $R_a 83$

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-F4W R7-830-22	700 lm	2530	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-F4W R7-840-22	750 lm	2840	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-F4W R7-830-36	700 lm	1520	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-F4W R7-840-36	750 lm	1580	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-F4W R7-830-60	700 lm	920	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-F4W R7-840-60	750 lm	950	60°	14 W	17 W	4000K	83	CITIZEN

» LED Driver

OPTIONAL MODEL $R_a 90$

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-F4W R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-F4W R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-F4W R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-F4W R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-F4W R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-F4W R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN





MOUNTED RING STYLE

Evo50R-R1 LED Downlight



Weight
171g



R1 + Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

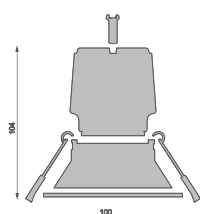
STANDARD MODEL $R_a 83$

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-R1W R7-830-22	700 lm	2530	22°	10 W	12 W	3000K	83	CITIZEN
Evo50-R1W R7-840-22	750 lm	2840	22°	10 W	12 W	4000K	83	CITIZEN
Evo50-R1W R7-830-36	700 lm	1520	36°	10 W	12 W	3000K	83	CITIZEN
Evo50-R1W R7-840-36	750 lm	1580	36°	10 W	12 W	4000K	83	CITIZEN
Evo50-R1W R7-830-60	700 lm	920	60°	10 W	12 W	3000K	83	CITIZEN
Evo50-R1W R7-840-60	750 lm	950	60°	10 W	12 W	4000K	83	CITIZEN

» LED Driver

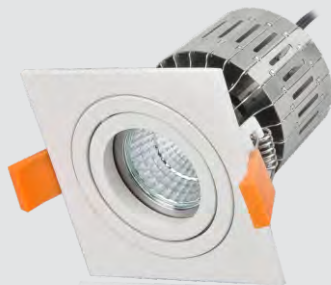
OPTIONAL MODEL $R_a 90$

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-R1W R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-R1W R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-R1W R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-R1W R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-R1W R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-R1W R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

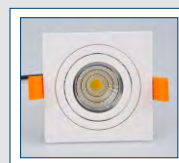
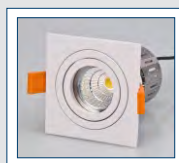


Evo50™ LED DOWNLIGHT SYSTEM

LED Downlight Module System



MOUNTED RING STYLE



Evo50R-S2 LED Downlight



S2+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

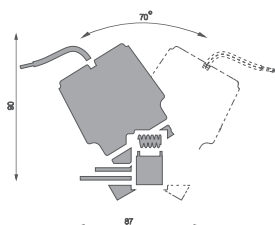
STANDARD MODE Ra 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-S2W R7-830-22	700 lm	2530	22°	10 W	12 W	3000K	83	CITIZEN
Evo50-S2W R7-840-22	750 lm	2840	22°	10 W	12 W	4000K	83	CITIZEN
Evo50-S2W R7-830-36	700 lm	1520	36°	10 W	12 W	3000K	83	CITIZEN
Evo50-S2W R7-840-36	750 lm	1580	36°	10 W	12 W	4000K	83	CITIZEN
Evo50-S2W R7-830-60	700 lm	920	60°	10 W	12 W	3000K	83	CITIZEN
Evo50-S2W R7-840-60	750 lm	950	60°	10 W	12 W	4000K	83	CITIZEN
Evo50-S2W R10-830-22	850 lm	3250	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-S2W R10-840-22	900 lm	3550	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-S2W R10-830-36	850 lm	1910	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-S2W R10-840-36	900 lm	1960	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-S2W R10-830-60	900 lm	1140	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-S2W R10-840-60	900 lm	1210	60°	14 W	17 W	4000K	83	CITIZEN

OPTIONAL MODEL Ra 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-S2W R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50S2W R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-S2W R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-S2W R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-S2W R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-S2W R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

» LED Driver





A4+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

STANDARD MODE R_a 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-A4 R7-830-22	700 lm	2530	22°	10 W	12 W	3000K	83	CITIZEN
Evo50-A4 R7-840-22	750 lm	2840	22°	10 W	12 W	4000K	83	CITIZEN
Evo50-A4 R7-830-36	700 lm	1520	36°	10 W	12 W	3000K	83	CITIZEN
Evo50-A4 R7-840-36	750 lm	1580	36°	10 W	12 W	4000K	83	CITIZEN
Evo50-A4 R7-830-60	700 lm	920	60°	10 W	12 W	3000K	83	CITIZEN
Evo50-A4 R7-840-60	750 lm	950	60°	10 W	12 W	4000K	83	CITIZEN
Evo50-A4 R10-830-22	850 lm	3250	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-A4 R10-840-22	900 lm	3550	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-A4 R10-830-36	850 lm	1910	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-A4 R10-840-36	900 lm	1960	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-A4 R10-830-60	900 lm	1140	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-A4 R10-840-60	900 lm	1210	60°	14 W	17 W	4000K	83	CITIZEN

OPTIONAL MODEL R_a 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-A4 R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-A4 R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-A4 R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-A4 R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-A4 R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN

» LED Driver

Evo50™ LED DOWNLIGHT SYSTEM

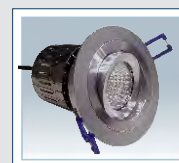
LED Downlight Module System



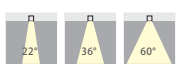
MOUNTED RING STYLE



Stylish ring



Evo50R-PLX-BRU-RND LED Downlight



Weight
100g



A1+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

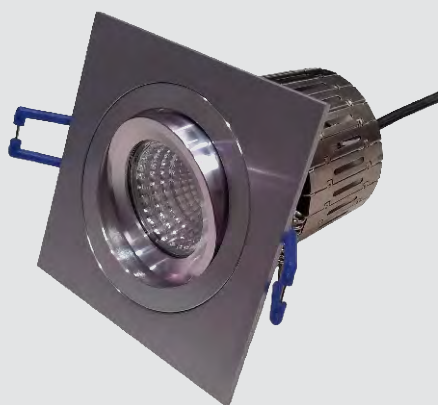
STANDARD MODE Ra 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-PLX-BRU-RND	700 lm	2530	22°	10 W	12 W	3000K	83	CITIZEN
Evo50-PLX-BRU-RND	750 lm	2840	22°	10 W	12 W	4000K	83	CITIZEN
Evo50-PLX-BRU-RND	700 lm	1520	36°	10 W	12 W	3000K	83	CITIZEN
Evo50-PLX-BRU-RND	750 lm	1580	36°	10 W	12 W	4000K	83	CITIZEN
Evo50-PLX-BRU-RND	700 lm	920	60°	10 W	12 W	3000K	83	CITIZEN
Evo50-PLX-BRU-RND	750 lm	950	60°	10 W	12 W	4000K	83	CITIZEN

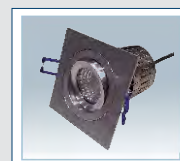
OPTIONAL MODEL Ra 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-PLX-BRU-RND	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-PLX-BRU-RND	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-PLX-BRU-RND	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-PLX-BRU-RND	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-PLX-BRU-RND	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-PLX-BRU-RND	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

» LED Driver



MOUNTED RING STYLE



Stylish ring



Evo50R-PLX-BRU-SQR LED Downlight



Weight
120g



A5+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

STANDARD MODE R_a 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-PLX-BRU-SQR	700 lm	2530	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-PLX-BRU-SQR	750 lm	2840	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-PLX-BRU-SQR	700 lm	1520	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-PLX-BRU-SQR	750 lm	1580	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-PLX-BRU-SQR	700 lm	920	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-PLX-BRU-SQR	750 lm	950	60°	14 W	17 W	4000K	83	CITIZEN

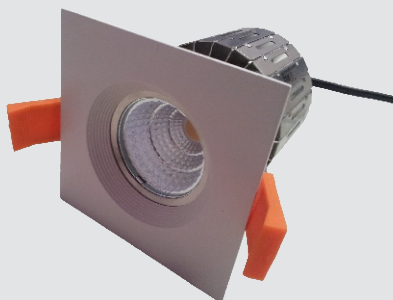
OPTIONAL MODEL R_a 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-PLX-BRU-SQR	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50-PLX-BRU-SQR	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-PLX-BRU-SQR	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-PLX-BRU-SQR	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-PLX-BRU-SQR	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-PLX-BRU-SQR	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

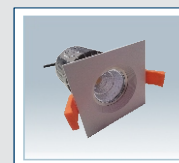
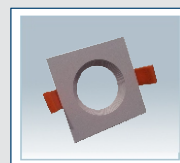
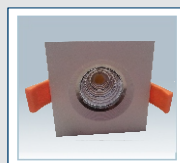
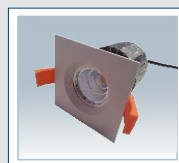
» LED Driver

Evo50™ LED DOWNLIGHT SYSTEM

LED Downlight Module System



MOUNTED RING STYLE



Evo50R-S3 LED Downlight



S2+ Evo50 R Module
With external driver (*Dimmable or Non-Dimmable*)
Lumen output: 700-1000lm

STANDARD MODE Ra 83

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-S3W R7-830-22	700 lm	2530	22°	10 W	12 W	3000K	83	CITIZEN
Evo50-S3W R7-840-22	750 lm	2840	22°	10 W	12 W	4000K	83	CITIZEN
Evo50-S3W R7-830-36	700 lm	1520	36°	10 W	12 W	3000K	83	CITIZEN
Evo50-S3W R7-840-36	750 lm	1580	36°	10 W	12 W	4000K	83	CITIZEN
Evo50-S3W R7-830-60	700 lm	920	60°	10 W	12 W	3000K	83	CITIZEN
Evo50-S3W R7-840-60	750 lm	950	60°	10 W	12 W	4000K	83	CITIZEN
Evo50-S3W R10-830-22	850 lm	3250	22°	14 W	17 W	3000K	83	CITIZEN
Evo50-S3W R10-840-22	900 lm	3550	22°	14 W	17 W	4000K	83	CITIZEN
Evo50-S3W R10-830-36	850 lm	1910	36°	14 W	17 W	3000K	83	CITIZEN
Evo50-S3W R10-840-36	900 lm	1960	36°	14 W	17 W	4000K	83	CITIZEN
Evo50-S3W R10-830-60	900 lm	1140	60°	14 W	17 W	3000K	83	CITIZEN
Evo50-S3W R10-840-60	900 lm	1210	60°	14 W	17 W	4000K	83	CITIZEN

OPTIONAL MODEL Ra 90

Product Code	Lumen output	cd	Beam	Led power	System power	CCT	CRI	LED
Evo50-S3W R10-930-22	850 lm	3272	22°	14 W	17 W	3000K	90	CITIZEN
Evo50S3W R10-940-22	900 lm	3582	22°	14 W	17 W	4000K	90	CITIZEN
Evo50-S3W R10-930-36	850 lm	1806	36°	14 W	17 W	3000K	90	CITIZEN
Evo50-S3W R10-940-36	900 lm	1920	36°	14 W	17 W	4000K	90	CITIZEN
Evo50-S3W R10-930-60	900 lm	1108	60°	14 W	17 W	3000K	90	CITIZEN
Evo50-S3W R10-940-60	900 lm	1162	60°	14 W	17 W	4000K	90	CITIZEN

» LED Driver

Evo50™ LED DOWNLIGHT SYSTEM

LED Downlight Module System

Evo 50 SA series downlight system

Square and adjustable downlight with flush face design.
Single, twin, triple, or quad format
Aluminium Frame

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



4-lamp Fitting



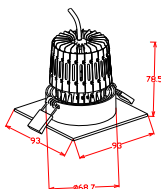
Single-lamp Fitting



SA1

Weight: 90 g

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



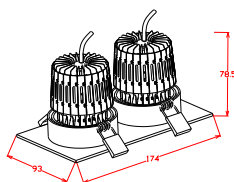
2-lamp Fitting



SA2

Weight: 180 g

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



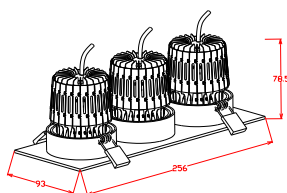
3-lamp Fitting



SA3

Weight: 270 g

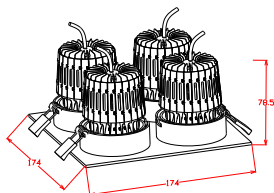
Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



SA4

Weight: 360 g

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



Evo50™ LED DOWNLIGHT SYSTEM

LED Downlight Module System

Evo 50 SB series downlight system

Square and adjustable downlight with glare cut design.
Single, twin, triple, format
Aluminium Frame

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



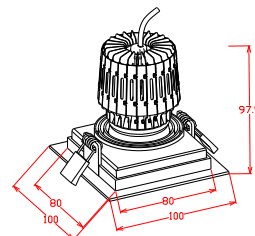
Single-lamp Fitting



SB1

Weight: 244 g

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



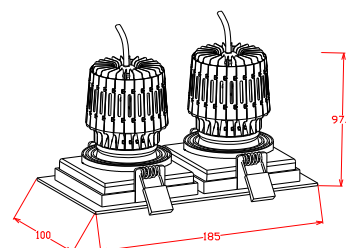
2-lamp Fitting



SB2

Weight: 413 g

Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



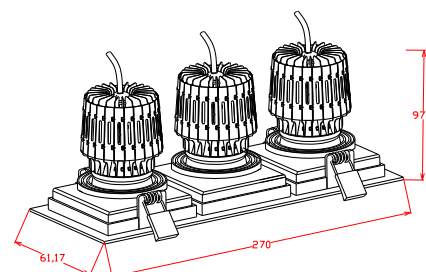
3-lamp Fitting



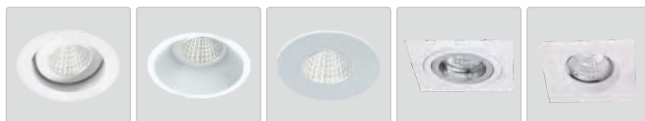
SB3

Weight: 630 g

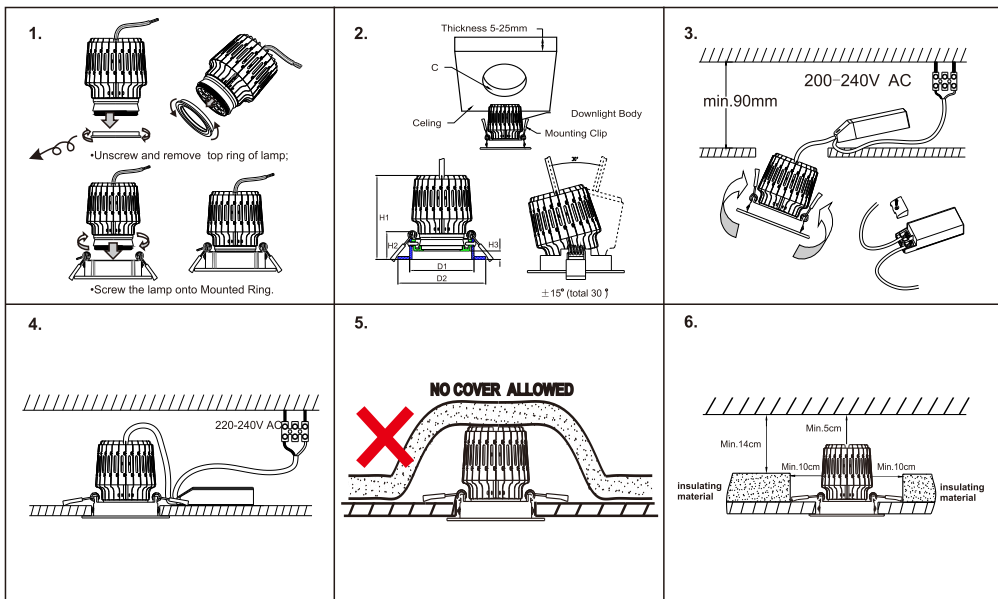
Evo50 module sold separately.
See P.19-26 for Evo50 datasheet



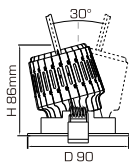
LED Downlight **EVO50 Series** Installation Instruction



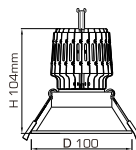
Please read these instructions carefully before commencing installation and retain for future reference. If in doubt, we advise that you consult a qualified electrician to install the product. These products must not be modified. If any modification is made it may invalidate the warranty and may render the product unsafe. All electrical installations must be carried out according to current IEE Wiring Regulations.



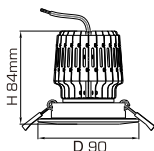
Evo50 A1



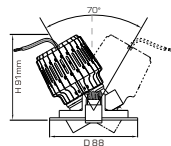
Evo50 R1



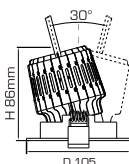
Evo50 F4



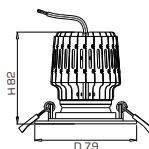
Evo50 S2



Evo50 A5



Evo50 S3



Important safety Notes

1. Switch off the electricity at the mains before commencing installation or lamp change and (if a fuse box is used) remove the appropriate circuit fuse to avoid accidental switching on of the mains supply.
2. Connect to a 220V-240V supply in accordance with IEE regulations.
3. Make sure all connections are tight with no loose strands.
4. Ensure fire regulations are not breached when fitting your lights.

Warning:

1. For indoor use only.
2. Please ensure that the packaging is disposed of in a safe environment.
3. If cable is defected, do not use or exchange the cable.
4. Do not connect the light engine to the mains voltage directly.
5. Do not look at the lighted lamp directly.
6. We do recommend that a qualified electrician should be used to install the products.



IP20



www.ledlighting.com.au

03-2011