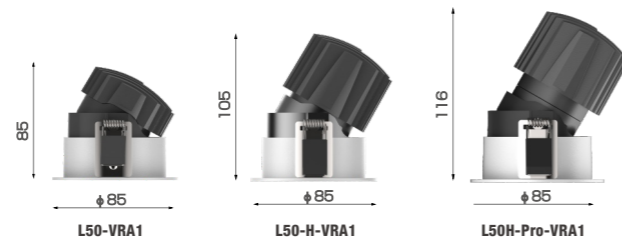


VRA1



Optional:

- VRA1 B Black
- VRA1 G Gray

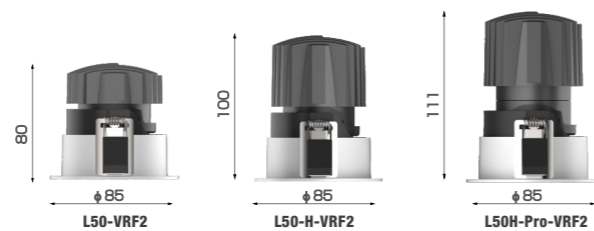


VRF2



Optional:

- VRF2 B Black
- VRF2 G Gray

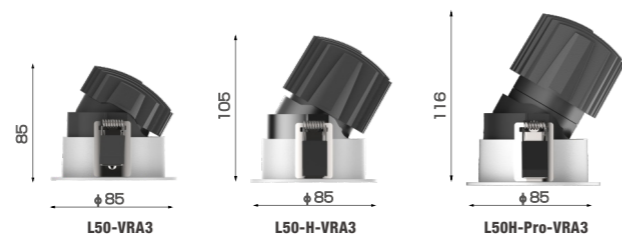


VRA3



Optional:

- VRA3 B Black
- VRA3 G Gray

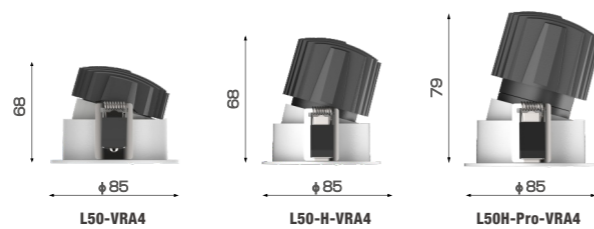


VRA4



Optional:

- VRA4 B Black
- VRA4 G Gray

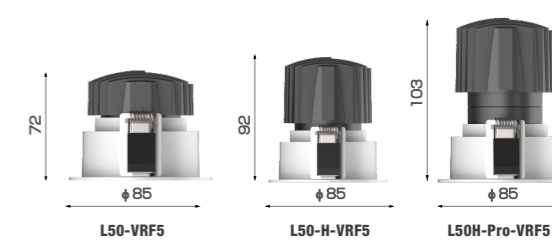


VRF5



Optional:

- VRF5 B Black
- VRF5 G Gray

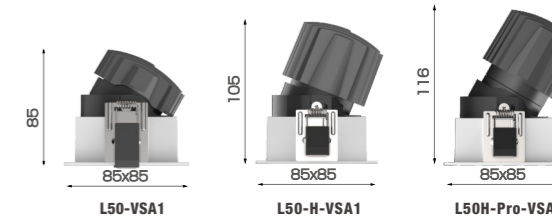


VSA1



Optional:

- VSA1 B Black
- VSA1 G Gray

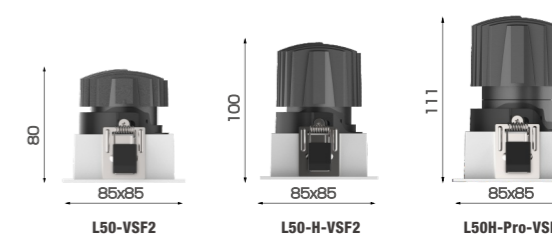


VSF2



Optional:

- VSF2 B Black
- VSF2 G Gray

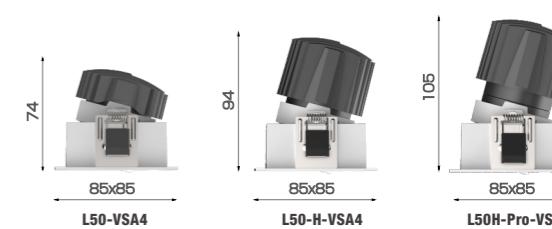
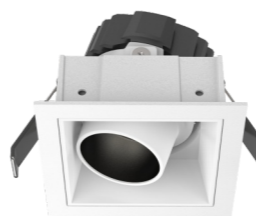


VSA4



Optional:

- VSA4 B Black
- VSA4 G Gray

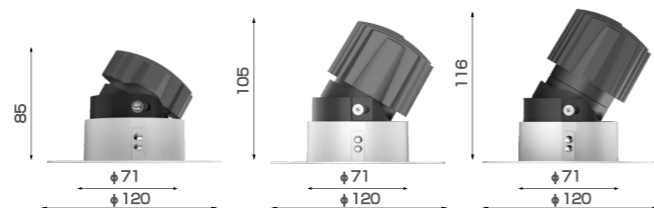


VRAT1



Optional:

- VRAT1 B Black
- VRAT1 G Gray



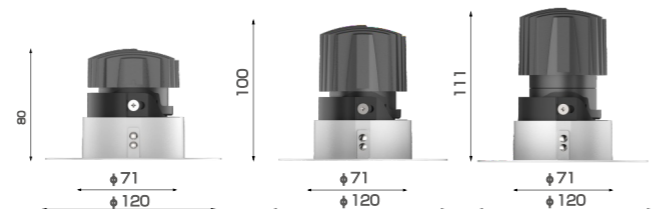
L50-VRAT1 L50-H-VRAT1 L50H-Pro-VRAT1

VRFT2



Optional:

- VRFT2 B Black
- VRFT2 G Gray



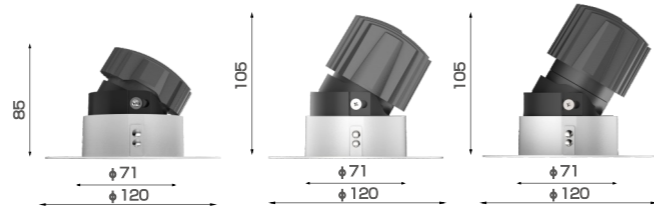
L50-VRFT2 L50-H-VRFT2 L50H-Pro-VRFT2

VRAT3



Optional:

- VRAT3 B Black
- VRAT3 G Gray



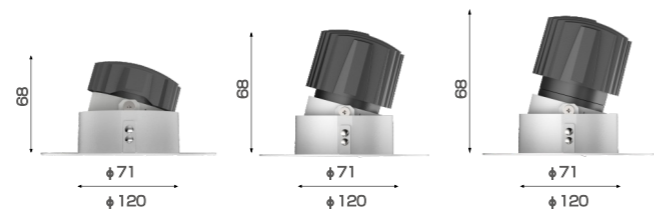
L50-VRAT3 L50-H-VRAT3 L50H-Pro-VRAT3

VRAT4



Optional:

- VRAT4 B Black
- VRAT4 G Gray



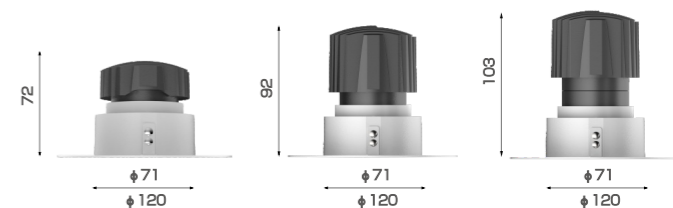
L50-VRAT4 L50-H-VRAT4 L50H-Pro-VRAT4

VRFT5



Optional:

- VRFT5 B Black
- VRFT5 G Gray



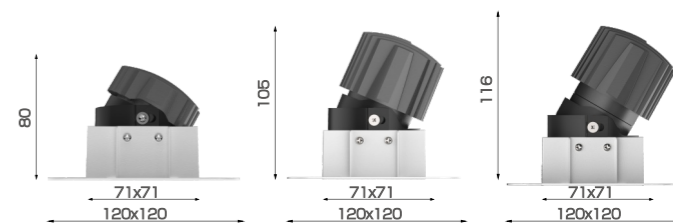
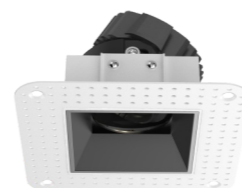
L50-VRFT5 L50-H-VRFT5 L50H-Pro-VRFT5

VSAT1



Optional:

- VSAT1 B Black
- VSAT1 G Gray



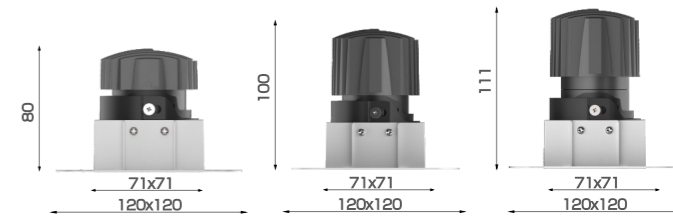
L50-VSAT1 L50-H-VSAT1 L50H-Pro-VSAT1

VSFT2



Optional:

- VSFT2 B Black
- VSFT2 G Gray



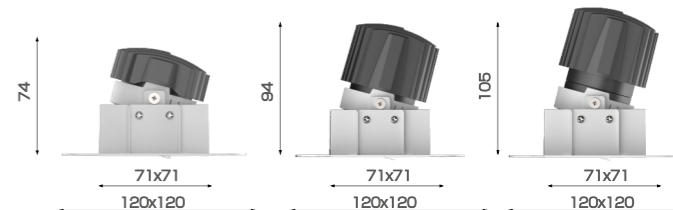
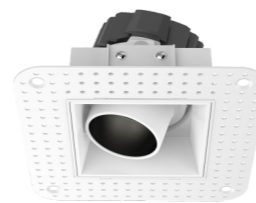
L50-VSFT2 L50-H-VSFT2 L50H-Pro-VSFT2

VSAT4



Optional:

- VSAT4 B Black
- VSAT4 G Gray



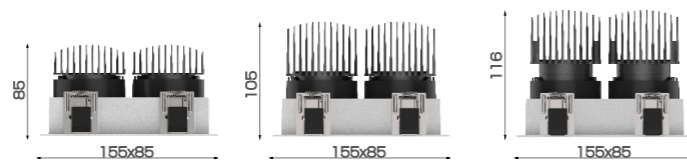
L50-VSAT4 L50-H-VSAT4 L50H-Pro-VSAT4

VSA1



Optional:

- VSA1 B Black
- VSA1 G Gray



L50-VSA1

L50-H-VSA1

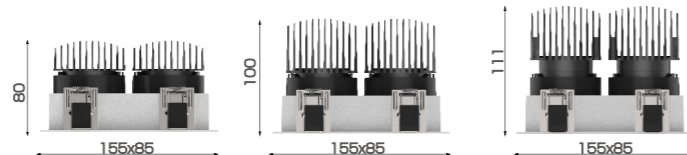
L50H-Pro-VSA1

VSF2



Optional:

- VSF2 B Black
- VSF2 G Gray



L50-VSF2

L50-H-VSF2

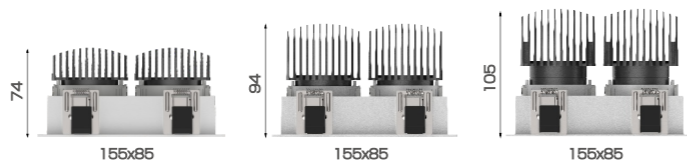
L50H-Pro-VSF2

VSA4



Optional:

- VSA4 B Black
- VSA4 G Gray



L50-VSA4

L50-H-VSA4

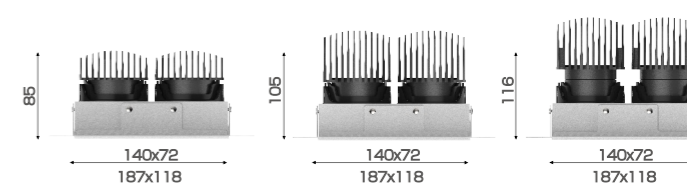
L50H-Pro-VSA4

VSAT1



Optional:

- VSAT1 B Black
- VSAT1 G Gray



L50-VSAT1

L50-H-VSAT1

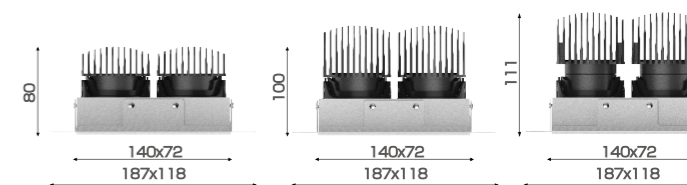
L50H-Pro-VSAT1

VSFT2



Optional:

- VSFT2 B Black
- VSFT2 G Gray

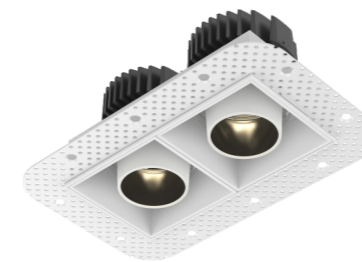


L50-VSFT2

L50-H-VSFT2

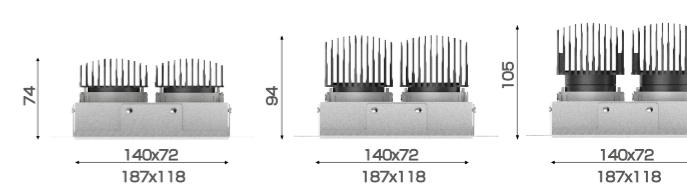
L50H-Pro-VSFT2

VSAT4



Optional:

- VSAT4 B Black
- VSAT4 G Gray



L50-VSAT4

L50-H-VSAT4

L50H-Pro-VSAT4



NEW



Quickinfo

GENERAL

recessed

LED

COB LED module

2700K, 3000K, 4000K

CRI > 80, CRI > 90

Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME

L80 / 50,000h

OPTICAL

direct illumination

beam angle 15°, 25°, 35°, 60°

PHYSICAL

aluminium

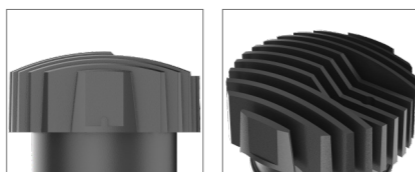
electroplating

Function

Higher efficiency.
Compact height design.
Ultra bright in light.
Extremely small in size.

Extremely small in size.
Smart heatsink design with airflow
and body radiation.

Features



Compact heatsink consisting of fins generates optimal heat dissipation

Order options

SYSTEM POWER

9 W
13 W

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOR RENDERING INDEX

CRI 80
CRI 90

ELECTRICAL

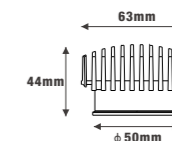
non DIM
phase DIM
1-10V
DALI

LENS



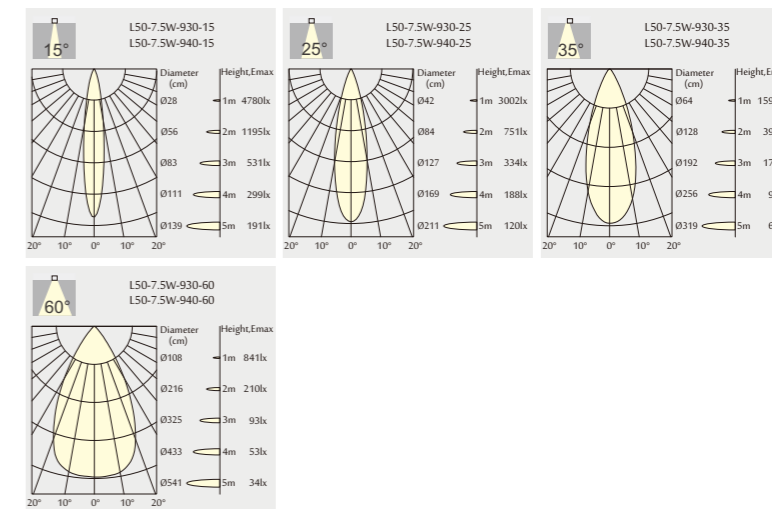
L50

3000K
(Standard)



Light distribution for 3000K

7.5W 700 lm-750 lm



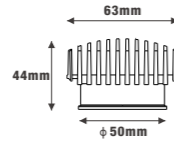
Order Information

L50-7.5W 700-750 Lm MODELS (With CITIZEN LED)

Code	LED output	Module output	LED Voltage	LED Current	LED Power	System Power	CRI	CCT	BEAM
L50-7.5W-930-15	900 lm	700 lm	31V	250 mA	7.5W	9W	90	3000K	15°
L50-7.5W-940-15	950 lm	750 lm	31V	250 mA	7.5W	9W	90	4000K	15°
L50-7.5W-930-25	900 lm	700 lm	31V	250 mA	7.5W	9W	90	3000K	25°
L50-7.5W-940-25	950 lm	750 lm	31V	250 mA	7.5W	9W	90	4000K	25°
L50-7.5W-930-35	900 lm	700 lm	31V	250 mA	7.5W	9W	90	3000K	35°
L50-7.5W-940-35	950 lm	750 lm	31V	250 mA	7.5W	9W	90	4000K	35°
L50-7.5W-930-60	900 lm	700 lm	31V	250 mA	7.5W	9W	90	3000K	60°
L50-7.5W-940-60	950 lm	750 lm	31V	250 mA	7.5W	9W	90	4000K	60°

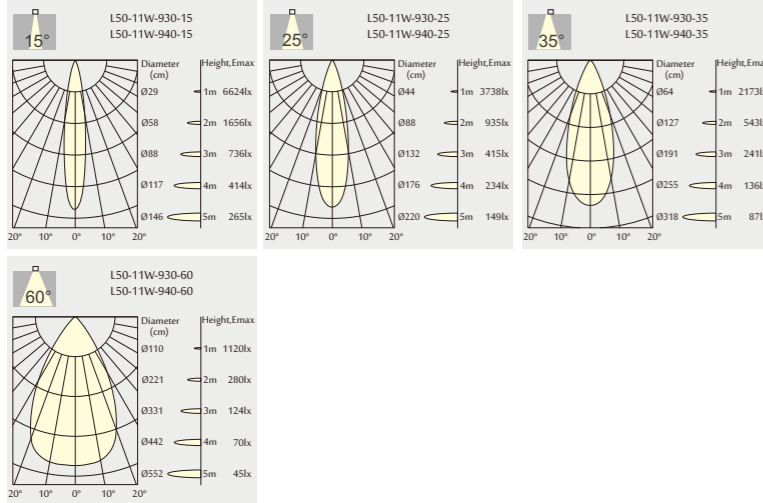
L50

3000K
(Standard)



Light distribution for 3000K

11W 950 lm-1000 lm



Order Information

L50-11W 950-1000 Lm MODELS (With ÇITIZEN LED)

Code	LED output	Module output	LED Voltage	LED Current	LED Power	System Power	CRI	CCT	BEAM
L50-11W-930-15	1200 lm	950 lm	31V	350 mA	11W	13W	90	3000K	15°
L50-11W-940-15	1300 lm	1000 lm	31V	350 mA	11W	13W	90	4000K	15°
L50-11W-930-25	1200 lm	950 lm	31V	350 mA	11W	13W	90	3000K	25°
L50-11W-940-25	1300 lm	1000 lm	31V	350 mA	11W	13W	90	4000K	25°
L50-11W-930-35	1200 lm	950 lm	31V	350 mA	11W	13W	90	3000K	35°
L50-11W-940-35	1300 lm	1000 lm	31V	350 mA	11W	13W	90	4000K	35°
L50-11W-930-60	1200 lm	950 lm	31V	350 mA	11W	13W	90	3000K	60°
L50-11W-940-60	1300 lm	1000 lm	31V	350 mA	11W	13W	90	4000K	60°

