Zeal 7

Creative and Decorative App Controlled LED Downlight

- App controlled via Bluetooth Mesh
- Twist & lock bezel design
- Wide 60° beam angle, optional 24° and 36°
- Ultra-low profile design suitable for shallow 50mm ceiling voids

- BS476 compliant
- Bright ambient RGB lighting
- IP65 facial, suitable for bathrooms (internal use only)
- Main lighting colour switchable between 2600 – 6500K
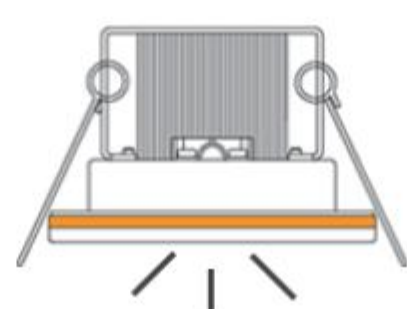
Advanced LED Lighting

Zeal was designed to provide a unique lighting experience via Apps on smart phones. The most unique point of this downlight is that it allows the user to not only enjoy the brightness of main lighting, but also, at the meantime, be able to create ambient lighting experience at fingertips.

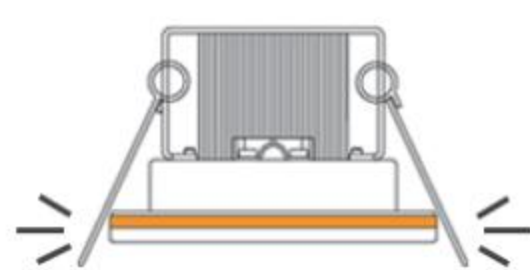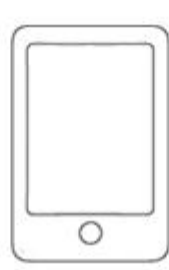VICTRONICS

Main and ambient lights work at the same time.

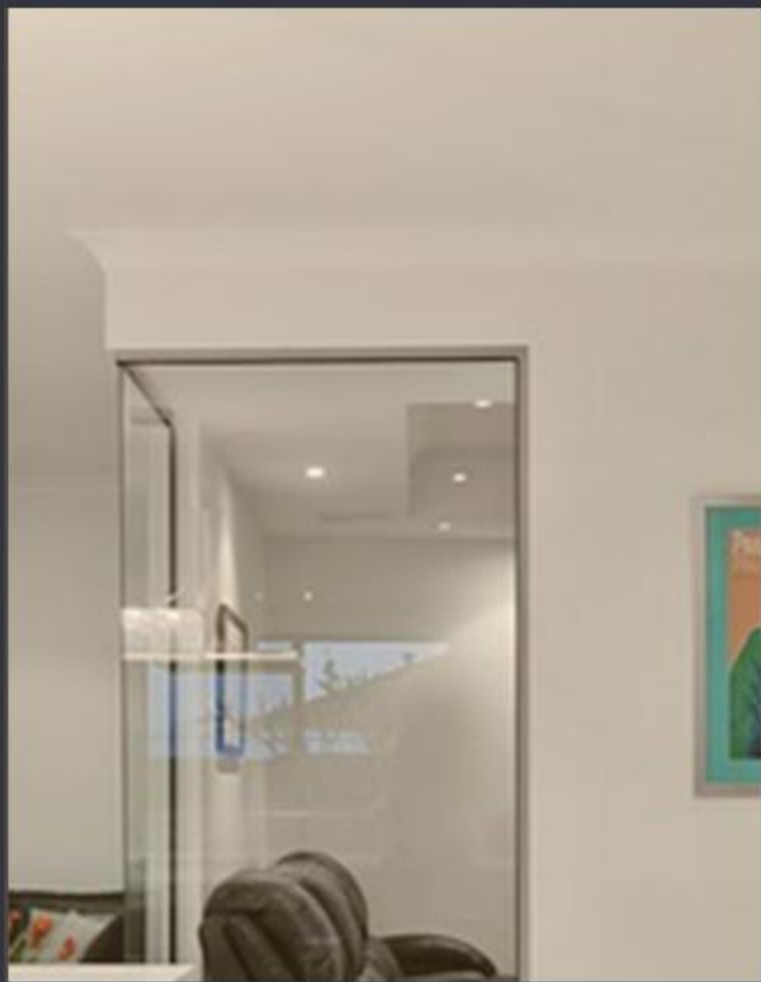| **MAIN LIGHT**	**AMBIENT LIGHT**	**APP AVAILABLE**
UP TO 650LMS @840	3.5W RGB	Andriod & iOS

MAIN LIGHTING
Smoothly Selecting colour temperature from 2600K to 6500K

| 2600K | 3000K | 4000K | 5000K | 6500K |

AMBIENT LIGHTING
Selective ambient lighting for wide a range of applications

| Pubs | Restaurants | Living room | Bedroom | Kitchen |

APP FUNCTIONS

Turn on Bluetooth on the smart phone and get ready to experience the difference.

Choose Main Light Colour
Choose the main light colour between 2500K to 6500K.

Smooth Dimming on Main Light
The App controlled dimming function on main light can provide a smooth dimming experience. It allows the user to dimming the light down to 10% of full brightness.

Pick A Colour For The Ambient Lighting
You can pick any colour from the 16 million colour board on the App.

Ambient Dynamic Function
The App allows the user to choose a dynamic model for the ambient lighting, including RGB breathing, RGB turning, RGB rainbow changing, and single colour breathing. Choose the function to suit your mood.

Grouping
Users can easily group up selected lights and control all the lights under this group by group setting. For better user experience, it is better to group less than 60 lights under one group.

Automated Turn On or Turn Off
Using the schedule functions in the App to turn on or turn off the lights or groups of lights as pre-set times.

Wake Up Function
Cannot wake up in the morning? Try wake up function to stimulate natural light affecting on waking people up.
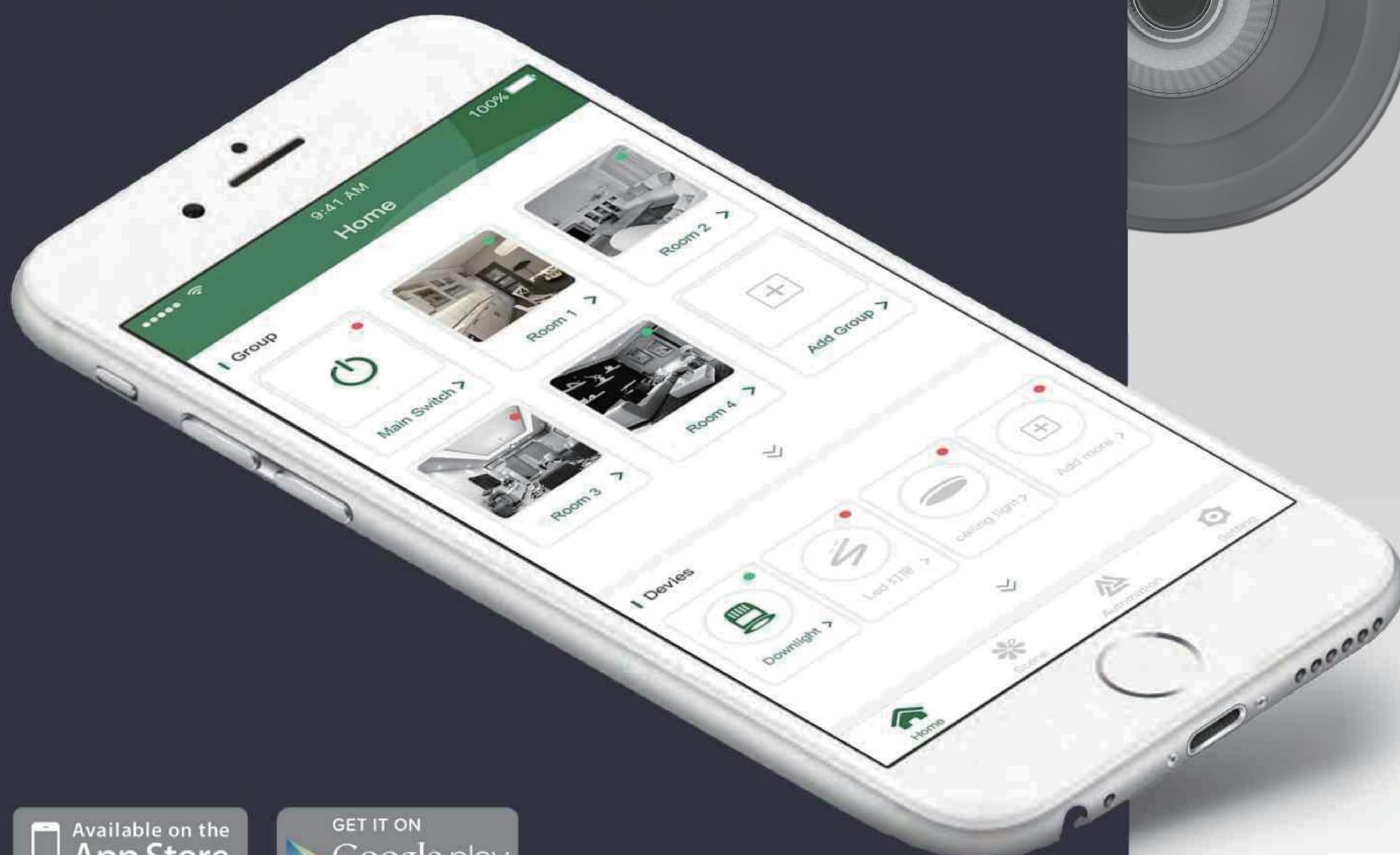
Delayed Turn Off Function
Don't want walk in the dark? Set the delayed turn off function to allow up to 5 mins time to leave the room.

Control The Lights From More Than 1 Smart Phone*
User can control the lights on different smart phones and devices at same time.

What's More?
Use our App to control your LED Strips, Profiles and other fittings from us.

Victronics Smart Lighting App is available for free on both iOS & Android devices.

* Only when the number of light fitting is more than 2 units under one mesh group.
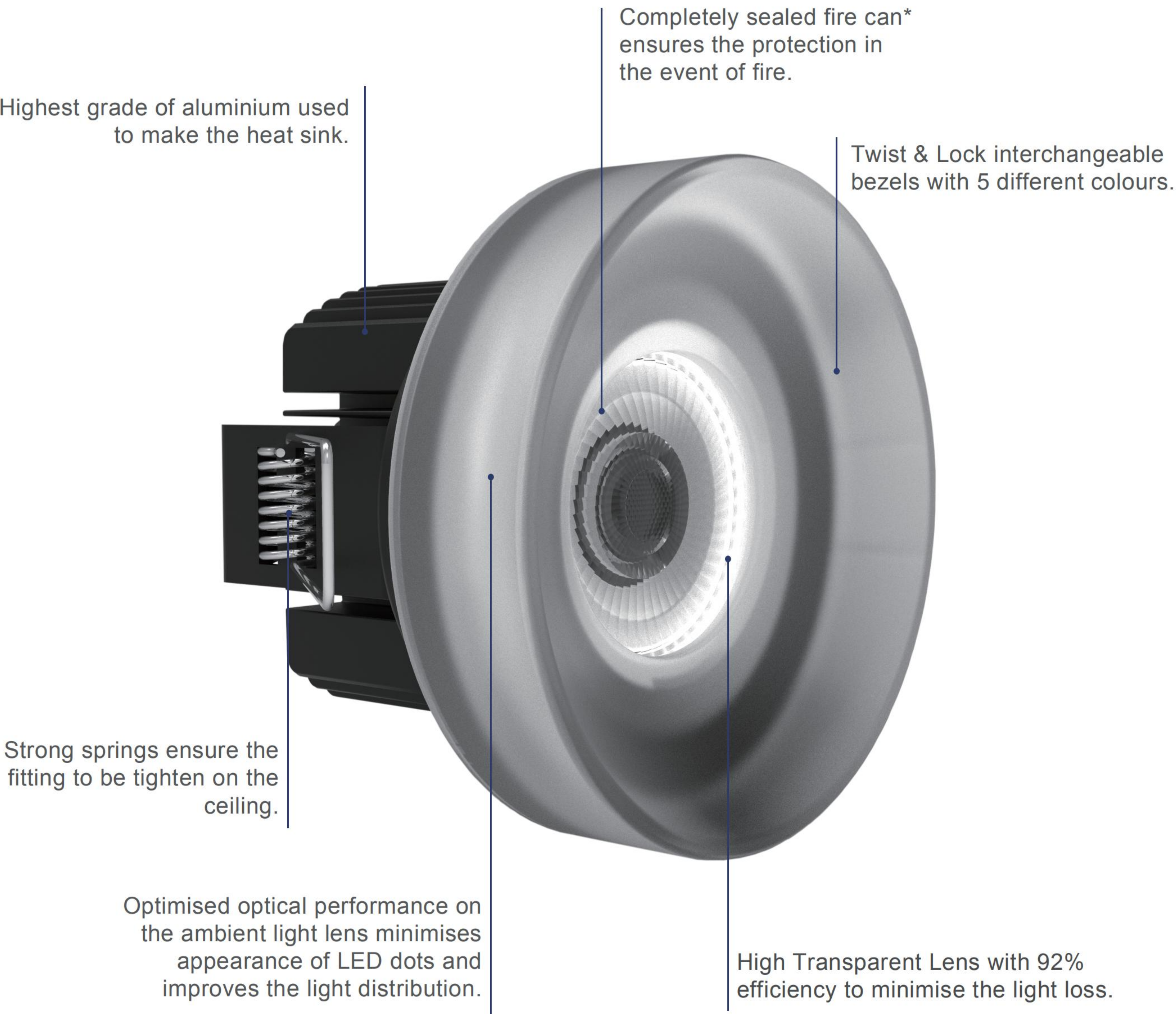
Engineered for comprehensive fire safety

COMPLY WITH BS 2014 BUILDING REGULATIONS

Zeal has been engineered to comply with the 2014 building regulations and BS476 standards. The complete enclosed steel structure prevents flames entering the ceiling void, create a robust barrier in the event of fire.

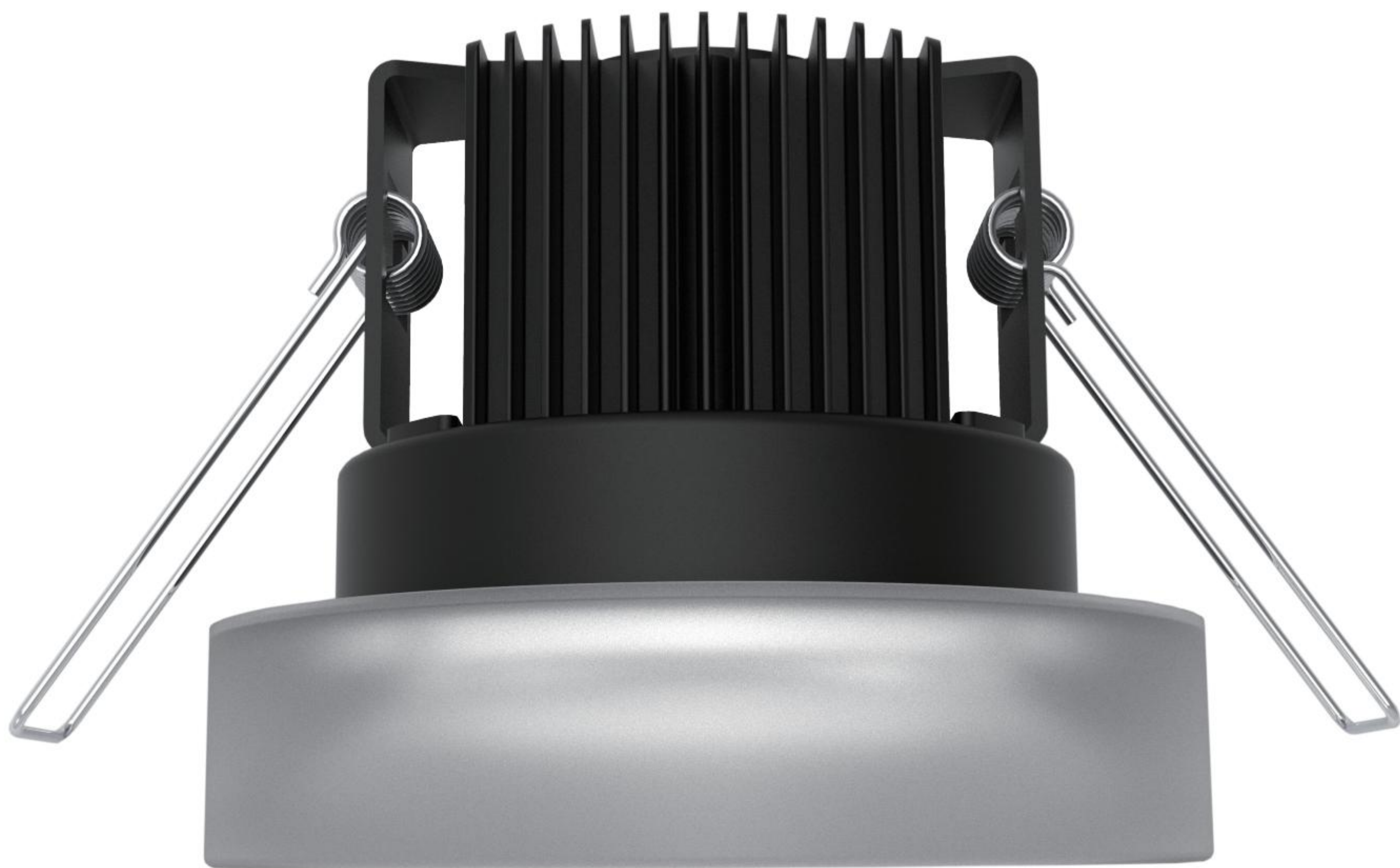# Well Engineered with Quality Materials and Components

HIGH EFFICIENCY   LONG DURABILITY

Completely sealed fire can* ensures the protection in the event of fire.

Highest grade of aluminium used to make the heat sink.

Twist & Lock interchangeable bezels with 5 different colours.

Strong springs ensure the fitting to be tighten on the ceiling.

Optimised optical performance on the ambient light lens minimises appearance of LED dots and improves the light distribution.

High Transparent Lens with 92% efficiency to minimise the light loss.
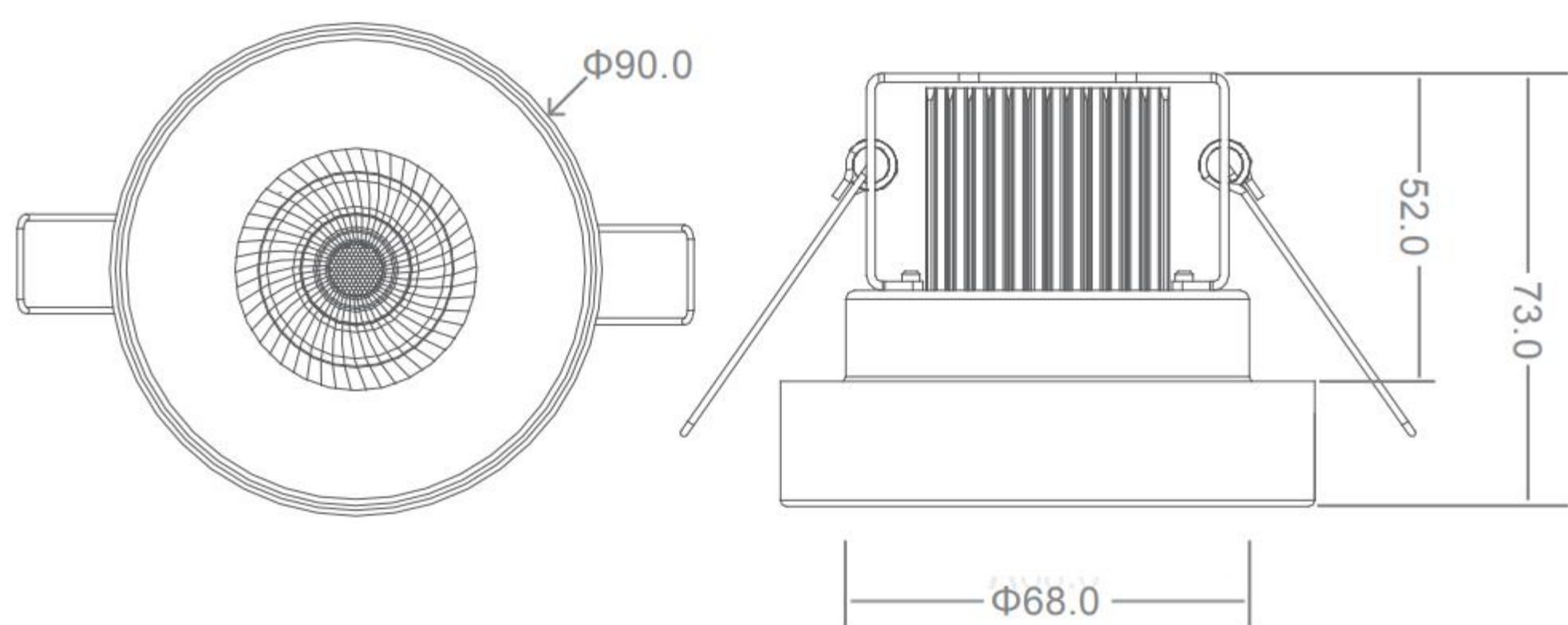
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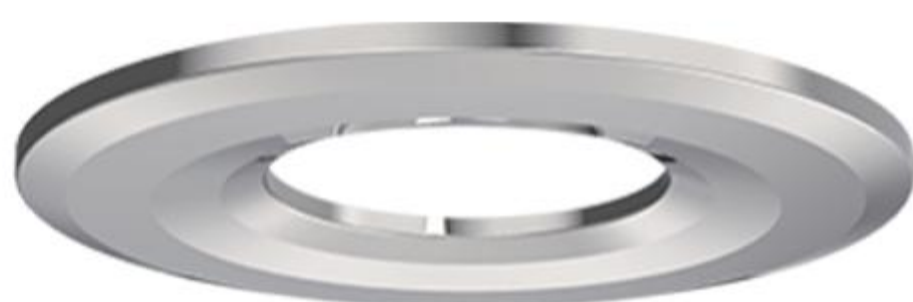## BEZELS

Zeal Matt White
TD-ZL-001

Zeal Chrome
TD-ZL-002

Zeal Matt Black
TD-ZL-003

Zeal Brushed Brass
TD-ZL-004

Zeal Brushed Nickel
TD-ZL-005

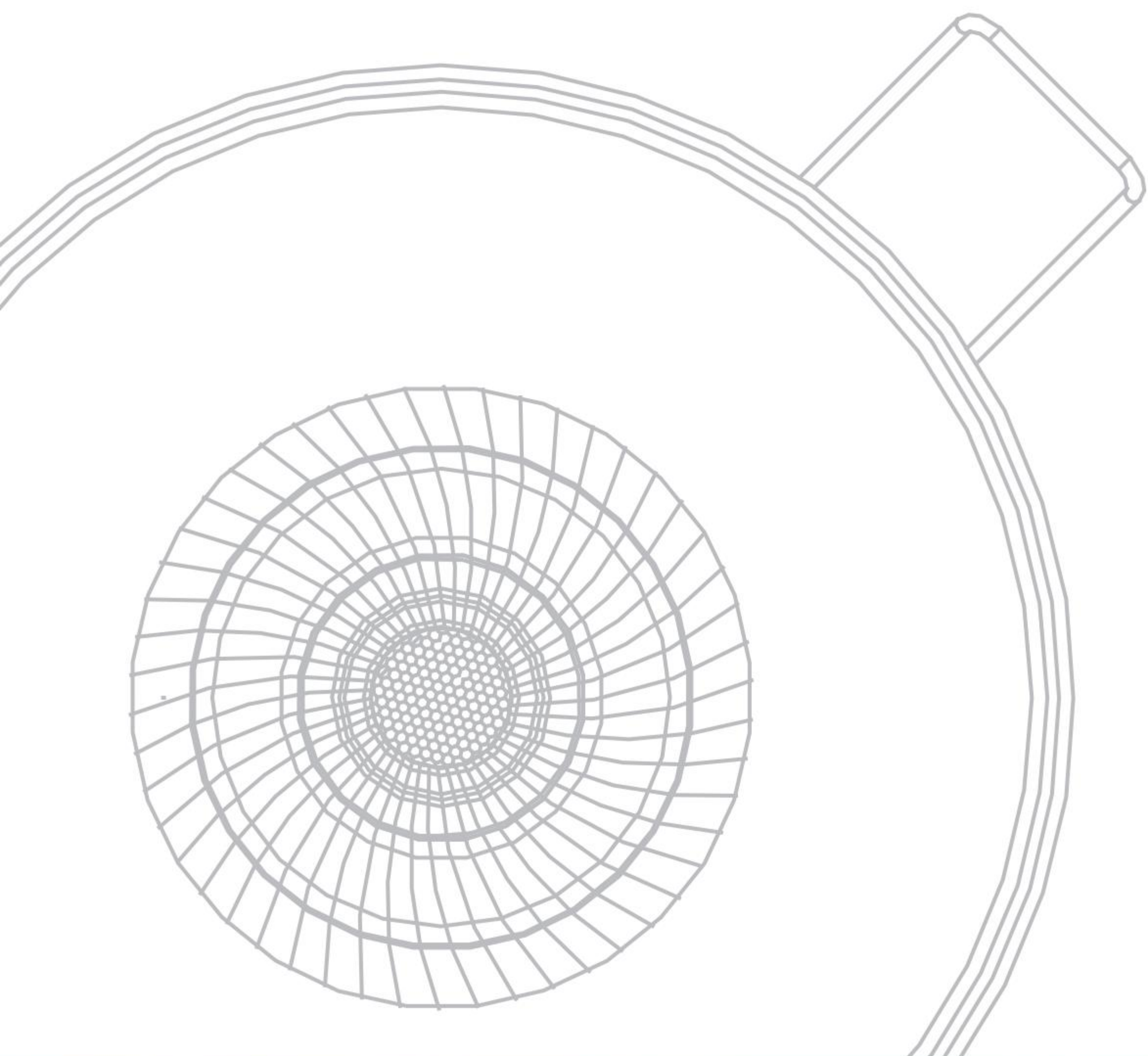Zeal Slim
TD-ZL-006

Zeal Standard
TD-ZL-007

Zeal Downlight Size (Unit：mm)

Φ90.0

52.0

73.0

Φ68.0

Φ70-75

Cutout Size

RANG	DESCRIPTION	Main Light Power(W)	Main Lumens (lms)	Efficiency (lms/W)	Ambient Light	Ambient Light Power(W)	Dimming	Product Code
Zeal 7 Downlight	zeal APP Controlled Dual Light LED Fire Proof Downlight with White Bezel	7	500	72	RGB	3.5	App Controlled	TD-02-ZEL

CE RoHS COMPLIANT F CCT 2600-6500K DIMMABLE App Controlled