

ZIP



Invisible design,
endless safety



ZIP



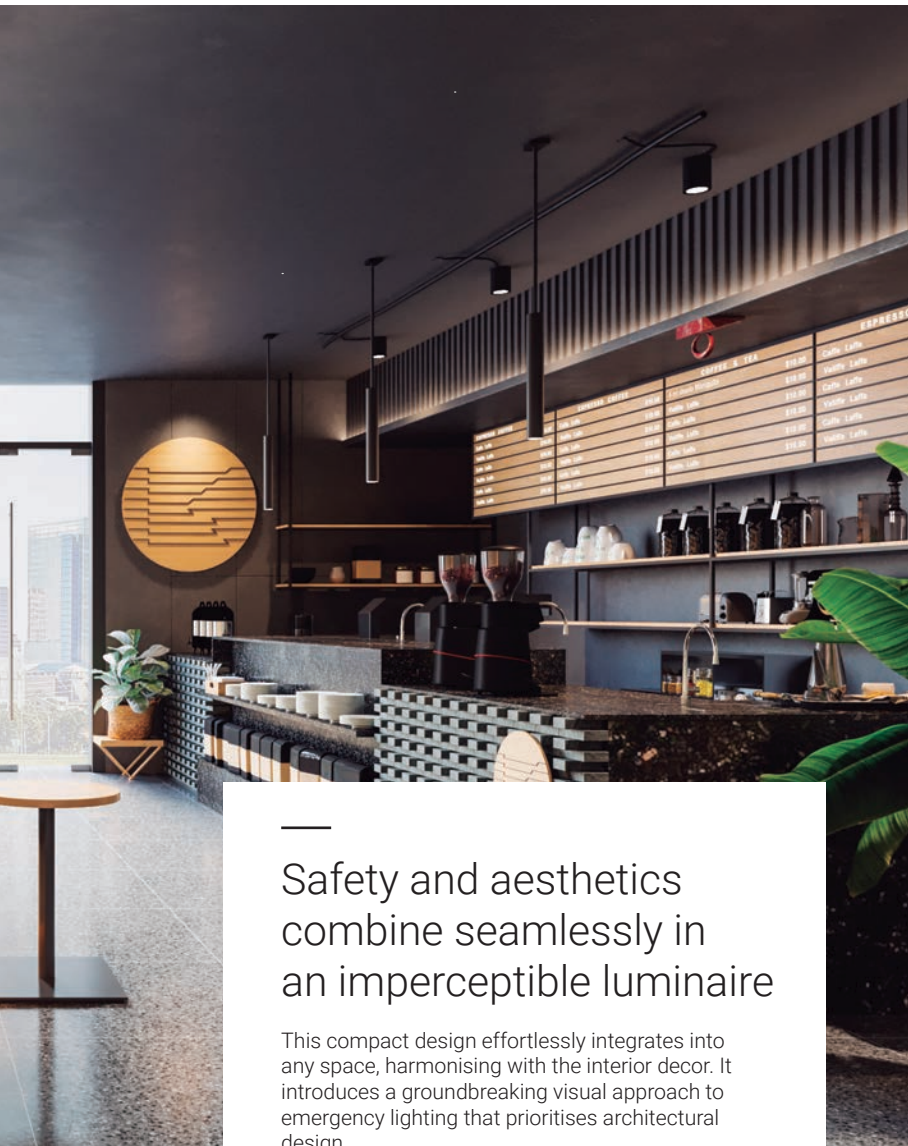
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Nature is powerful, imperceptible to the naked eye

They are difficult to spot, but you know they're there, waiting for their time to come. Just as ladybirds have always been a sign of good luck to come, ZIP only shows itself when you need it, focusing all its lighting power in just a few millimetres. The creation of a compact, powerful emergency light - both the world's smallest and highly adaptable to the environment - is no longer an unattainable aspiration but a tangible achievement.







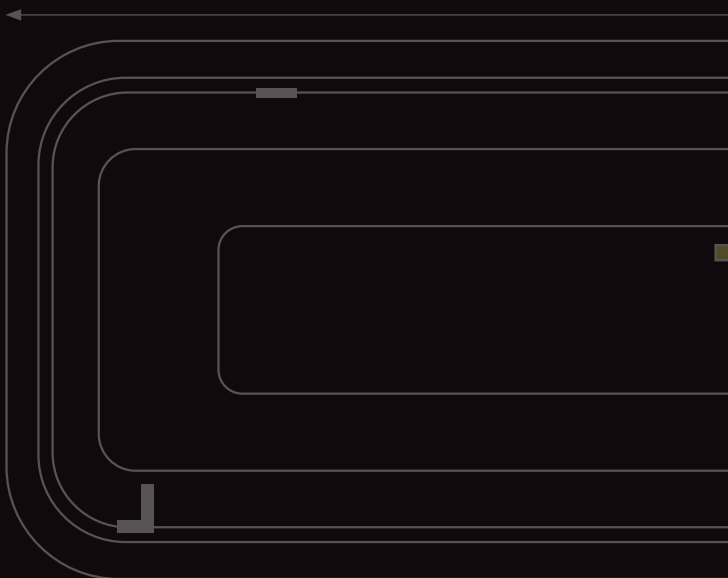
Safety and aesthetics combine seamlessly in an imperceptible luminaire

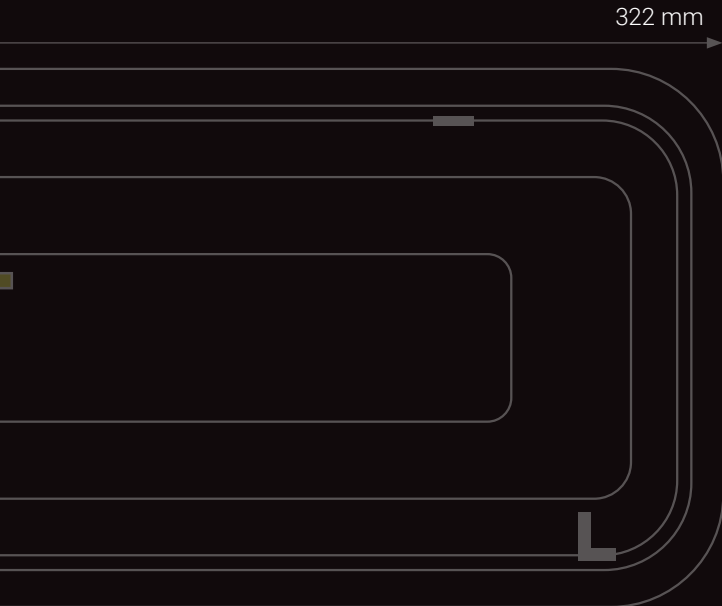
This compact design effortlessly integrates into any space, harmonising with the interior decor. It introduces a groundbreaking visual approach to emergency lighting that prioritises architectural design.

The natural evolution towards the minimum size

We are dedicated to pushing boundaries and setting new industry standards. Explore the groundbreaking features of our latest innovation, the ZIP, which is set to revolutionise the sector and establish itself as a benchmark product.

Discover the design of the new ZIP emergency lighting family: maximum performance, minimum size.





State-of-the-art technology and aesthetics

Protection level IP 30-54

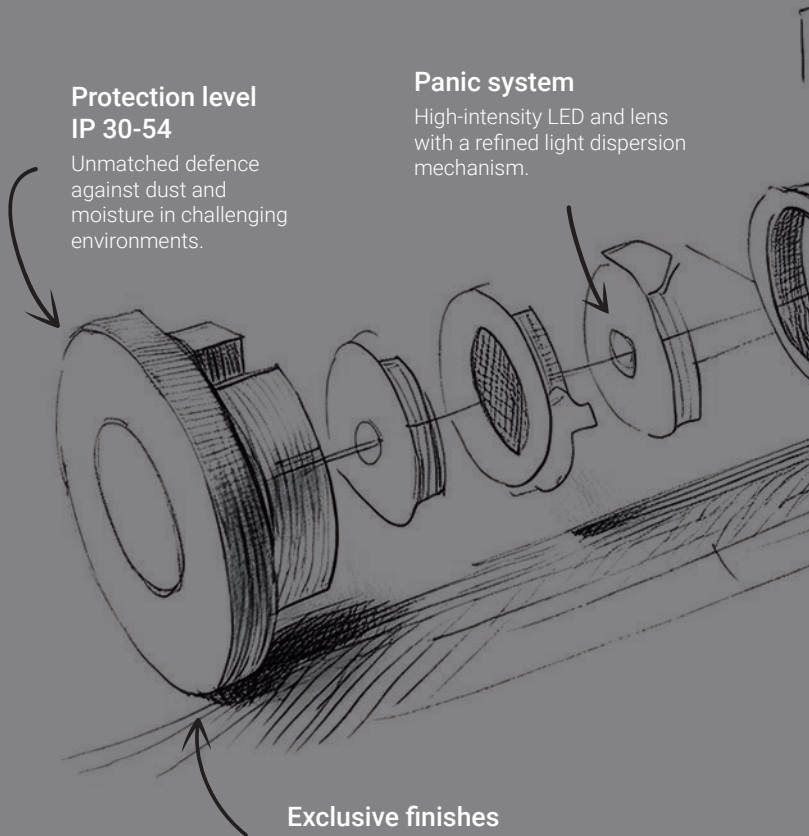
Unmatched defence
against dust and
moisture in challenging
environments.

Panic system

High-intensity LED and lens
with a refined light dispersion
mechanism.

Exclusive finishes

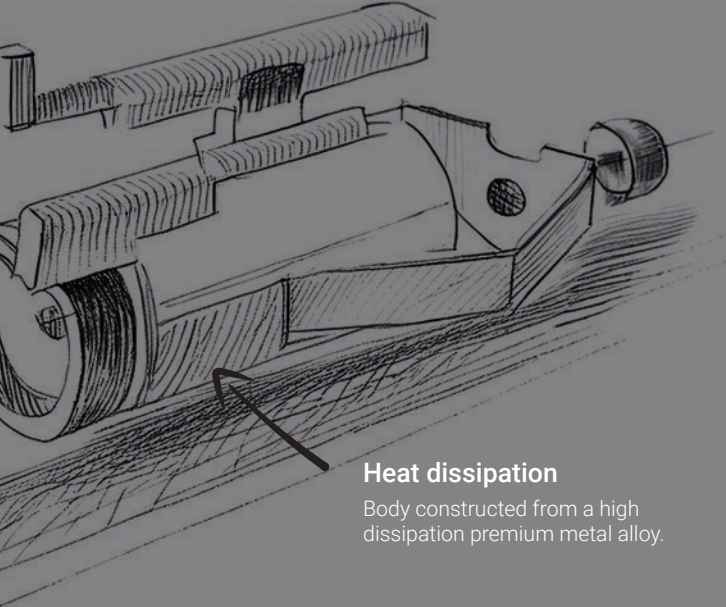
Aesthetic tailored to architectural
design needs with a wide range of
natural colours.





L80B10/145.000 hours

Maximum lifespan due to the design of its electronics and the use of advanced materials.



Heat dissipation

Body constructed from a high dissipation premium metal alloy.

The development of state-of-the-art technology, combined with an optimized body design and the use of materials to enhance heat dissipation, allows us to extend the warranty period.

For batteries, please refer to Normagrup's warranty terms.



*Interdistance
for 330 lm luminaires
13,7 m*



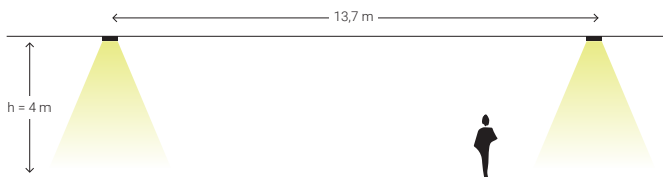


Lighting the way

ZIP delivers outstanding performance of up to 340 lumens without compromising on power or size. This level sets new benchmarks for emergency lighting standards, delivering optimal illumination within a compact design.

Corridors for 330 lm luminaires (*)

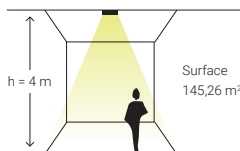
Corridor width 2 m
Objective 1 lux



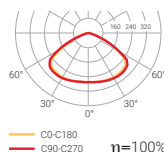
	HEIGHT (m)			
	2,5	3,0	3,5	4,0
⊙ → ⊙	10,4	11,6	12,8	13,7

Areas for 330 lm luminaires

Objective 0,5 lux



HEIGHT (m)	AREA (m²)
2,5	84,94
3,0	105,68
3,5	124,69
4,0	145,26



(*) Calculations available for all luminaires in the technical sheets.





Emergency lighting as part of interior design

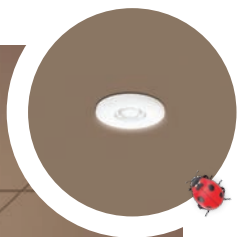
We understand emergency lighting as part of an aesthetic ensemble, which is why ZIP offers architecture and interior design professionals a solution where quality, safety and aesthetics come together to integrate into the visual language of any project.



Generate decorative settings using two different colour temperatures

ZIP offers a standard shade of 4000K along with a warm colour temperature of 3000K.







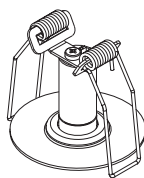
All installation possibilities

ZIP is a comprehensive, versatile, user-friendly, and adjustable answer to different spatial requirements and construction and architectural frameworks, encompassing all available installation options.

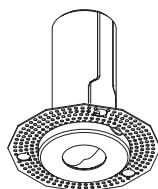


Special accessories

Attain seamless integration within the space using accessories for both traditional and non-modular ceiling installations.



ZME



ZMT

ZIP

A range of
colours inspired
by nature



Astral White



Black Galaxy



Moon Grey



The perfect fusion between functionality and aesthetics, where emergency lighting becomes a key element of the space design. Choose up to six versions with colours inspired by the natural world.



Golden Poplar



Red Maple

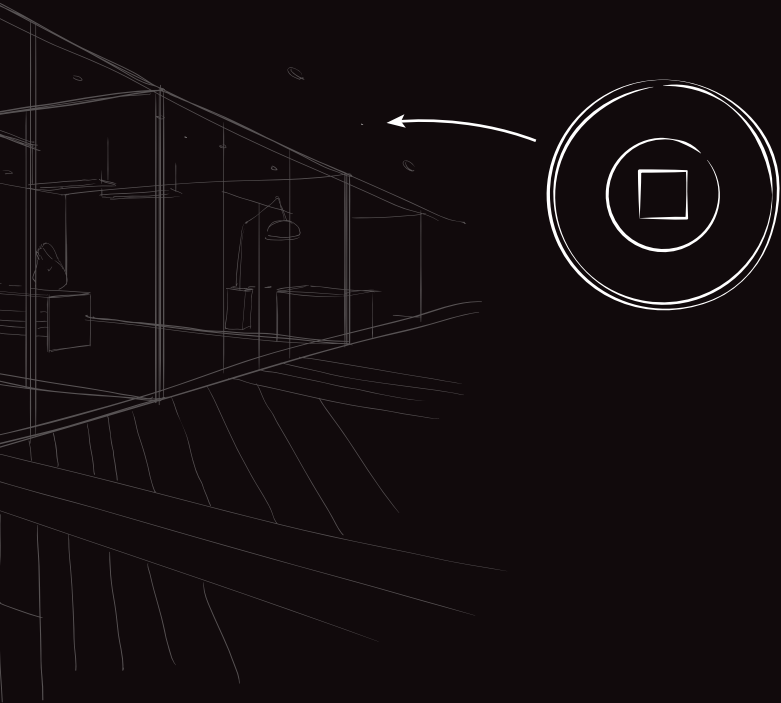


Brown Oak



Challenging the impossible, creating the present

Normagrup's dedication to innovation drives us to continuously challenge boundaries. The result is ZIP, a groundbreaking product in the market whose exceptional design excels in adapting to its surroundings.



ZIP



ZIP

Recessed

Real size



ZIP
Stave ceiling
Real size

Bespoke solution

ZIP offers a wide range of functionality and installation options to suit all needs. From Autotest systems and SCB autonomous batteries to installation modes with Wireless technology and DALI versions.



Recessed

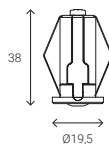
Accessory for thin ceiling installation included



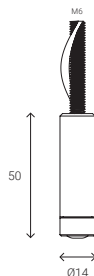
Stave ceiling



Diffuser	Transparent	Transparent
Light range	95-340 Lm	95-340 Lm
Autonomy	1/3 h	1/3 h
Operating modes	Non maintained Maintained Maintained / Non maintained	Non maintained Maintained Maintained / Non maintained
Versions	Standard Autotest DALI Intelligent DALI Central Battery System	Standard Autotest DALI Intelligent DALI Central Battery System
Battery	Ni-Cd Ni-MH LiFePO4	Ni-Cd Ni-MH LiFePO4
Power supply	230 Vac / 24Vdc	230 Vac / 24Vdc
Standard	EN 60598-2-22	EN 60598-2-22
Finishes		
	Compatible with 	Compatible with



Cut out
 Ø16





Recessed

	REF.		LUMEN					REF.		LUMEN			
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Standard

NON MAINTAINED

NiCd	Z-100L	○	95 lm	1 h	0,3	20
NiCd	Z-200L	○	210 lm	1 h	0,3	20
NiMh	Z-300L	○	330 lm	1 h	0,3	20
NiCd	Z3-100L	○	100 lm	3 h	0,3	20

MAINTAINED / NON MAINTAINED

NiCd	ZL-100	○	95 lm	1 h	0,5	20
NiCd	ZL-200	○	200 lm	1 h	0,5	20
NiCd	ZL3-100	○	100 lm	3 h	0,5	20

Autotest

NON MAINTAINED

NiCd	ZA-100L	○	95 lm	1 h	0,3	20
NiCd	ZA-200L	○	210 lm	1 h	0,3	20
NiMh	ZA-300L	○	340 lm	1 h	0,3	20
NiMh	ZA3-100L	○	100 lm	3 h	0,3	20

MAINTAINED / NON MAINTAINED

NiCd	ZAL-100	○	95 lm	1 h	0,5	20
NiCd	ZAL-200	○	210 lm	1 h	0,5	20
NiCd	ZAL3-100	○	100 lm	3 h	0,5	20
LiFePO4	ZAL-150Li	○	150 lm	1 h	0,5	20
LiFePO4	ZAL-200Li	○	200 lm	1 h	0,5	20
LiFePO4	ZAL3-200Li	○	205 lm	3 h	0,5	20

Intelligent DALI

Compatible with

MAINTAINED / NON MAINTAINED

LiFePO4	ZIDL-150Li	○	150 lm	1 h	0,5	20
LiFePO4	ZIDL-200Li	○	200 lm	1 h	0,5	20
LiFePO4	ZIDL3-200Li	○	200 lm	3 h	0,5	20

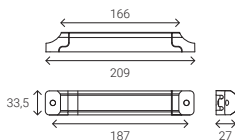
Central Battery System

MAINTAINED / NON MAINTAINED

	REF.		POWER SU.	LUMEN	CONSUMPTION	CURRENT		
C24	Z-S1L24	○	24 Vcc	200 lm	2,0 W	0,083 A	0,2	20
C24i	ZI-S1L24	○	24 Vcc	220 lm	2,0 W	0,083 A	0,2	20
	Z-S1L	○	230 Vca	200 lm	2,0 W	0,019 A	0,2	20

DRIVER

230 Vca
Includes driver and battery



Permanent LED models available in 3000K colour temperature. Indicate reference +W.



Wireless version available (add +R to DALI reference)

Stave ceiling

REF.	LUMEN				REF.	LUMEN			
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Standard

NON MAINTAINED

NiCd	ZC-100L-N	●	95 lm	1 h	0,3	20
NiCd	ZC-200L-N	●	210 lm	1 h	0,3	20
NiMh	ZC-300L-N	●	330 lm	1 h	0,3	20
NiCd	ZC3-100L-N	●	100 lm	3 h	0,3	20

MAINTAINED / NON MAINTAINED

NiCd	ZCL-100-N	●	95 lm	1 h	0,5	20
NiCd	ZCL-200-N	●	200 lm	1 h	0,5	20
NiCd	ZCL3-100-N	●	100 lm	3 h	0,5	20

Autotest

NON MAINTAINED

NiCd	ZCA-100L-N	●	95 lm	1 h	0,3	20
NiCd	ZCA-200L-N	●	210 lm	1 h	0,3	20
NiMh	ZCA-300L-N	●	340 lm	1 h	0,3	20
NiMh	ZCA3-100L-N	●	100 lm	3 h	0,3	20

MAINTAINED / NON MAINTAINED

NiCd	ZCAL-100-N	●	95 lm	1 h	0,5	20
NiCd	ZCAL-200-N	●	210 lm	1 h	0,5	20
NiCd	ZCAL3-100-N	●	100 lm	3 h	0,5	20
LiFePO4	ZCAL-150Li-N	●	150 lm	1 h	0,5	20
LiFePO4	ZCAL-200Li-N	●	200 lm	1 h	0,5	20
LiFePO4	ZCAL3-200Li-N	●	205 lm	3 h	0,5	20

Intelligent DALI

Compatible with **NormaLINK** 

MAINTAINED / NON MAINTAINED

LiFePO4	ZCIDL-150Li-N	●	150 lm	1 h	0,5	20
LiFePO4	ZCIDL-200Li-N	●	200 lm	1 h	0,5	20
LiFePO4	ZCIDL3-200Li-N	●	200 lm	3 h	0,5	20

Central Battery System

MAINTAINED / NON MAINTAINED

REF.	POWER SU.	LUMEN	CONSUMPTION	CURRENT		
C24	ZC-S1L24-N	●	24 Vcc 100 lm	2,0 W	0,083 A	0,2 20
C24i	ZCI-S1L24-N	●	24 Vcc 200 lm	2,0 W	0,083 A	0,2 20

Accessories

Z-ME

Recession frame

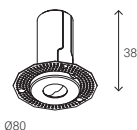
FINISHES



Z-MT

Trimless mounted

FINISHES





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Normagrup