

ZIP

Invisible design,
endless safety

Up to 340 lm
with only 19.5 mm

High performance in the smallest size

ZIP offers the most compact emergency lighting solution on the market, with a diameter of just 19.5 mm in its recessed version and 14 mm for slatted ceilings.

It excels at seamlessly integrating into any space or architectural project, going virtually unnoticed while delivering maximum safety with exceptional uniformity and coverage.

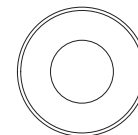
With over 300 references, ZIP offers a broad selection of colors, color temperatures, and installation options to suit all types of

ceilings, including standard, self-test, DALI, wireless, and central battery versions.

Designed specifically for hotels, retail spaces, offices, hospitality venues, and exhibition areas.

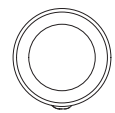
ZIP represents a technological advancement that masterfully combines minimalist design with enhanced security.

NEW |



Ø19.5

Recessed ceiling version



Ø14

Slatted ceiling mounted version

CE 850°C LED

Lm 95-340 IP 30-54 IK 03



Ni-MH Ni-Cd LiFePO4



Astral White



Black Galaxy



Moon Grey



Golden Poplar



Red Maple



Brown Oak

A range of colors
Choose from up to six colors
inspired by nature.

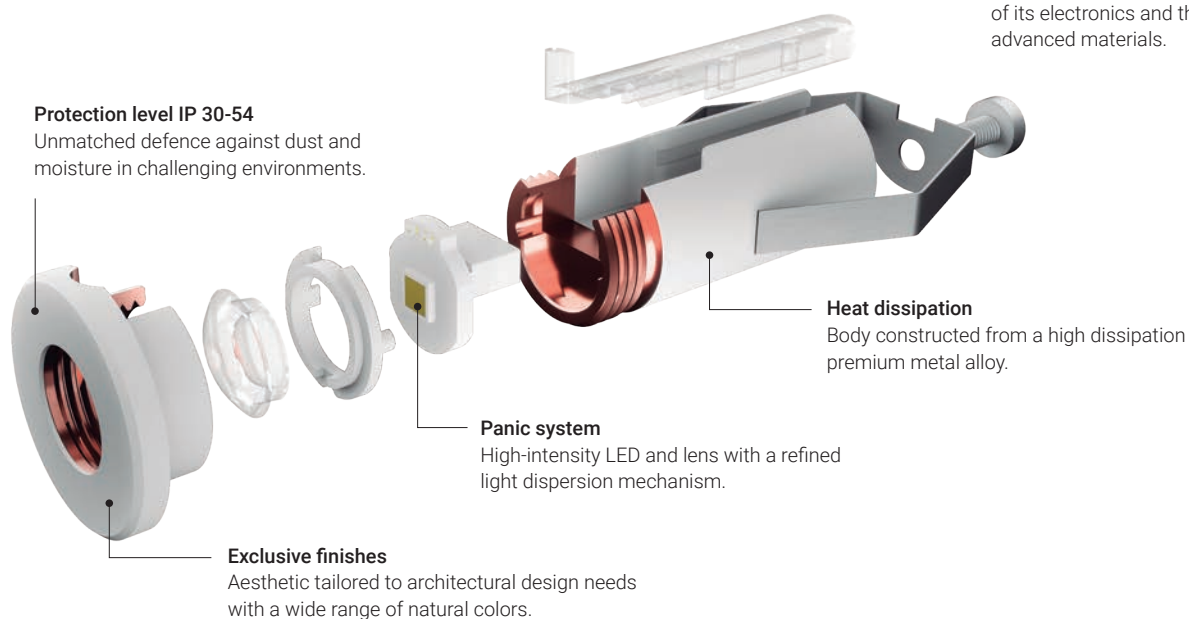
NORMALUX

Emergency lighting
normalux.com





State-of-the-art technology and aesthetics



Protection level IP 30-54
Unmatched defence against dust and moisture in challenging environments.

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.

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 colors.



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.

Technical characteristics



Recessed

Accessory for thin ceiling installation included



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 NormaLINK	Compatible with NormaLINK



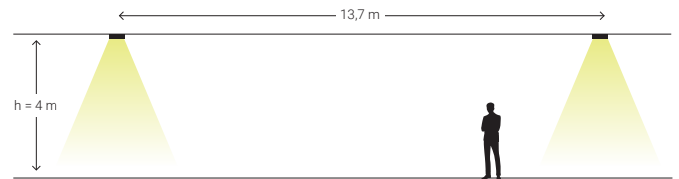
Stave ceiling



Interdistances

Corridors for 330 lm luminaires (*)

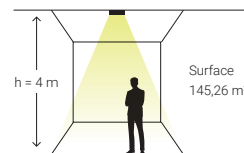
Corridor width 2 m
Objective 1 lux



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

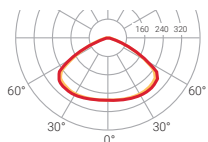
Areas for 330 lm luminaires

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.



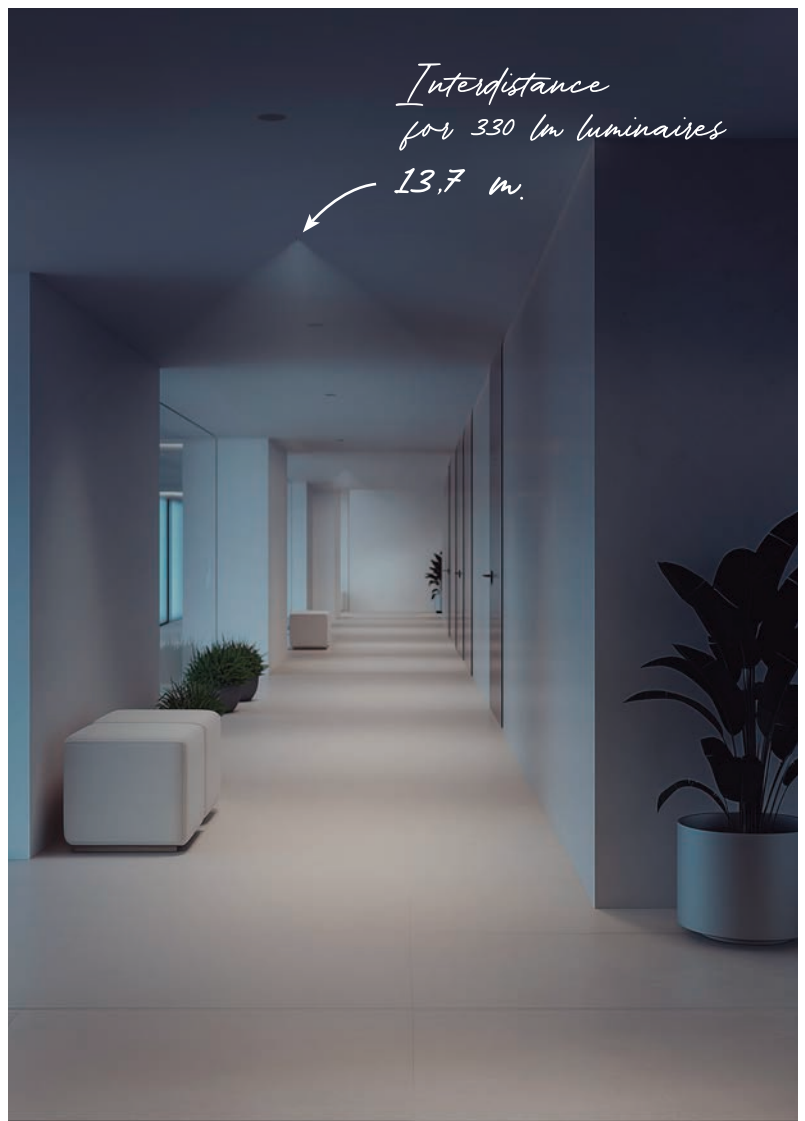
C0-C180
 C90-C270 $\eta=100\%$

Versatile integration

The ZIP family can be seamlessly integrated into both linear and panel lighting systems.

This flexibility not only simplifies installation but also ensures adherence to current regulations with a certified emergency luminaire.

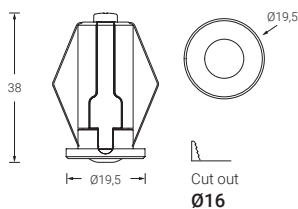
Contact us for more information.



ZIP recessed



Real size



Lm 95-340	IP 30-54	IK 03	
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3000K Permanent LED models available in 3000K color temperature. Indicate reference +W.

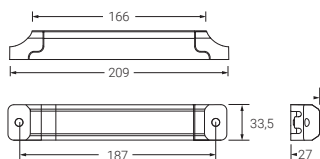
Wireless version available (add +R to DALI reference)

Finishes

- Astral White
- Black Galaxy
Add "-N" to White reference.
- Moon Grey
Add "-L" to White reference.
- Golden Poplar
Add "-O" to White reference.
- Red Maple
Add "-C" to White reference.
- Brown Oak
Add "-R" to White reference.

DRIVER

230 Vca
Includes driver and battery



Standard

NON MAINTAINED

REF.	LUMEN	Beam	Life	Consumption	Current
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

REF.	LUMEN	Beam	Life	Consumption	Current
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

REF.	LUMEN	Beam	Life	Consumption	Current
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

REF.	LUMEN	Beam	Life	Consumption	Current
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 **NormaLINK**

MAINTAINED / NON MAINTAINED

REF.	LUMEN	Beam	Life	Consumption	Current
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

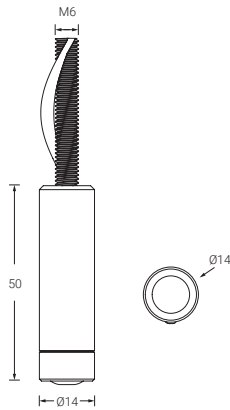
REF.	POWER SUPPLY	LUMEN	CONSUMPTION	CURRENT	Life	Current
C24 Z-S1L24	24 Vcc	200 lm	2,0 W	0,083 A	0,2	20
C24i ZI-S1L24	24 Vcc	220 lm	2,0 W	0,083 A	0,2	20
Z-S1L	230 Vca	200 lm	2,0 W	0,019 A	0,2	20

ZIP stave ceiling

CE LED



Real size



Lm 95-340	IP 51	IK 03	
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3000K Permanent LED models available in 3000K color temperature. Indicate reference +W.

Wireless version available (add +R to DALI reference)

Finishes

● Black Galaxy

Available in other finishes
Check availability

Standard

NON MAINTAINED

REF.		LUMEN			
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

REF.		LUMEN			
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

REF.		LUMEN			
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

REF.		LUMEN			
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

MAINTAINED / NON MAINTAINED

REF.		LUMEN			
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 SUPPLY	LUMEN	CONSUMPTION	CURRENT		
C24	ZC-S1L24-N	24 Vcc	200 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

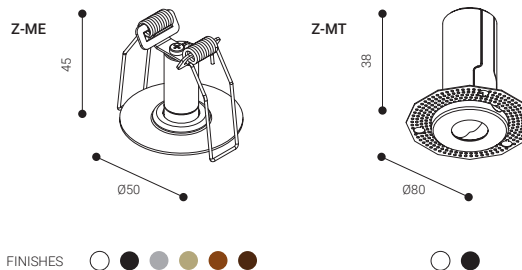
ZIP recessed / stove ceiling

ACCESORIES

REF.

Z-ME Recessed frame for non-modular ceilings

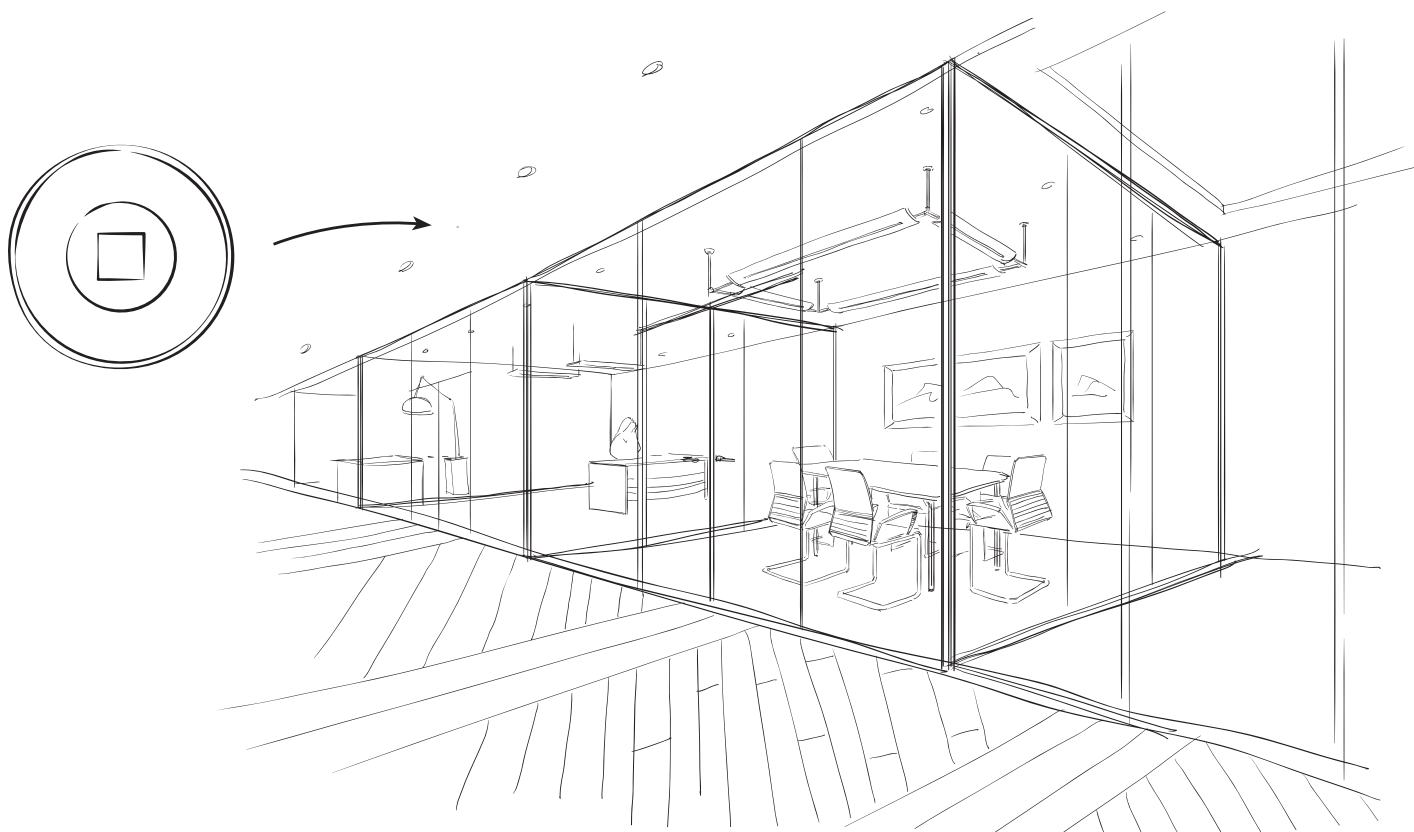
Z-MT Trimless accessory for flush mounting



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.

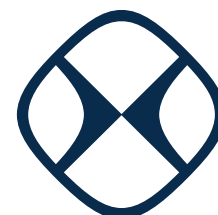
100%
PRODUCTO
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NORMALUX

Emergency lighting
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