

New downlight family Elit 65



Downlight

ELIT 65

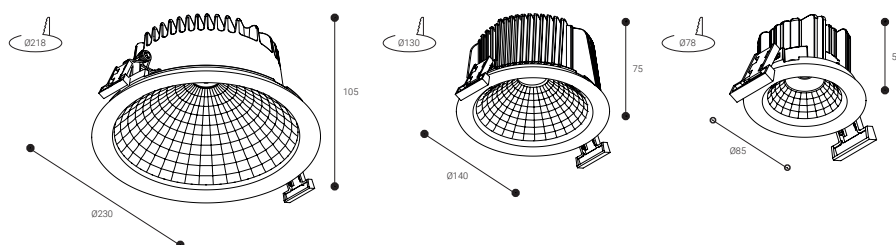
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NEW

New LED downlight family with IP65 by Normalit, available in three sizes: 230, 140 and 85mm.

Elit 65 stands out for being a high added value downlight due to its perfect balance between design and technology that widens its installation alternatives with this new version.

! THREE DIFFERENT SIZES

 Ceiling recessed mounted



Photobiological safety

RG0	0 Risk free
RG1*	Low risk
RG2	Moderate risk
RG3	High risk

*Time under 3h.

IP65

NORMALIT

Technical and architectural lighting
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Elit 65

 Ceiling recessed mounted

Expectancy
60.000 h.
L70B10

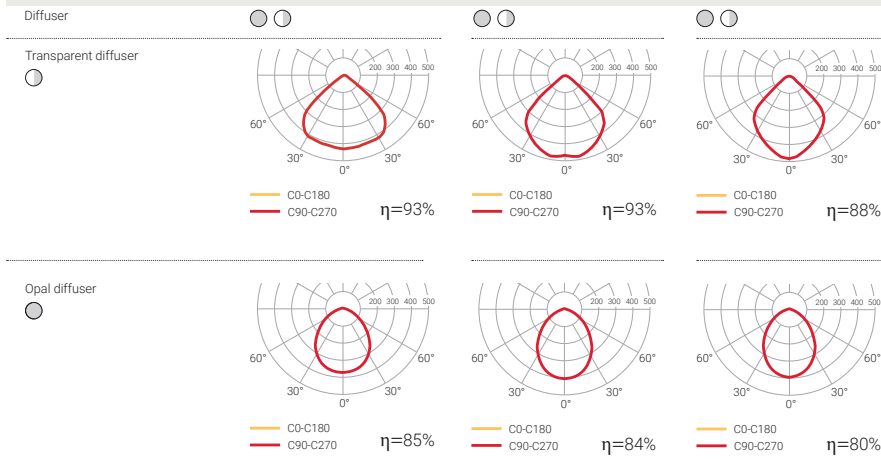
 LED    

IP65

Three versions
Three diameters































	Ø230	Ø140	Ø85
Instalación	Ceiling recessed mounted	Ceiling recessed mounted	Ceiling recessed mounted
Light source	LED	LED	LED
Photobiological safety	1	1	1
UGR	22 19	22 19	22 19
CRI	>80	>80	>80
MacAdam ellipse	3	4	4
Power range (W)	11,8 W - 54,6 W	14 W	6,4 W
Colour temperature (*K)	3000 K / 4000 K	3000 K / 4000 K	3000 K / 4000 K
Light range	1939 - 8450 lm	1350 - 1490 lm	760 - 885 lm
Power factor	0,95	0,95	0,5
Efficiency (%)	92,8	93,2	88,52
Expectancy	60000 h L70B10	60000 h L70B10	60000 h L70B10
DALI option	✓	✓	✓
Continuous function 24h	✓	✓	✓
IP	20-65	20-65	20-65
Class	II	II	II



Three different finishes to choose from, but also completely customizable



	DIFFUSER	DIAMETER (mm)	W	K	LUMEN	COLOUR
	EP030IB	85	6,4	3000	760	○
	EP03TIB	85	6,4	3000	760	○
	EP040IB	85	6,4	4000	885	○
	EP04TIB	85	6,4	4000	885	○
	EM130IB	140	14	3000	1350	○
	EM13TIB	140	14	3000	1350	○
	EM140IB	140	14	4000	1490	○
	EM14TIB	140	14	4000	1490	○
	EL230IB	230	11,8	3000	1930	○
	EL23TIB	230	11,8	3000	1930	○
	EL240IB	230	11,8	4000	2050	○
	EL24TIB	230	11,8	4000	2050	○
	EL33IB	230	17,4	3000	2650	○
	EL33TIB	230	17,4	3000	2650	○
	EL340IB	230	17,4	4000	2850	○
	EL34TIB	230	17,4	4000	2850	○
	EL430IB	230	25,1	3000	3580	○
	EL43TIB	230	25,1	3000	3580	○
	EL440IB	230	25,1	4000	3780	○
	EL44TIB	230	25,1	4000	3780	○
	EL630IB	230	35,2	3000	5800	○
	EL63TIB	230	35,2	3000	5800	○
	EL640IB	230	35,2	4000	6100	○
	EL64TIB	230	35,2	4000	6100	○
	EL830IB	230	54,6	3000	8020	○
	EL83TIB	230	54,6	3000	8020	○
	EL840IB	230	54,6	4000	8450	○
	EL84TIB	230	54,6	4000	8450	○

○ RAL 9016
● RAL 7001
● RAL 9005

Grey finish, change final -B for -G
Black finish, change final -B for -N



Elit 65



Ceiling recessed mounted

Expectancy
60.000 h.
L70B10



Compatible with **NormaLINK**

	DIFFUSER	DIAMETER (mm)	W	K	LUMEN	COLOUR
LED	EP03DOIB	85	6,4	3000	760	○
LED	EP03DTIB	85	6,4	3000	760	○
LED	EP04DOIB	85	6,4	4000	885	○
LED	EP04DTIB	85	6,4	4000	885	○
LED	EM13DOIB	140	14	3000	1350	○
LED	EM13DTIB	140	14	3000	1350	○
LED	EM14DOIB	140	14	4000	1490	○
LED	EM14DTIB	140	14	4000	1490	○
LED	EL23DOIB	230	11,8	3000	1930	○
LED	EL23DTIB	230	11,8	3000	1930	○
LED	EL24DOIB	230	11,8	4000	2050	○
LED	EL24DTIB	230	11,8	4000	2050	○
LED	EL33DOIB	230	17,4	3000	2650	○
LED	EL33DTIB	230	17,4	3000	2650	○
LED	EL34DOIB	230	17,4	4000	2850	○
LED	EL34DTIB	230	17,4	4000	2850	○
LED	EL43DOIB	230	25,1	3000	3580	○
LED	EL43DTIB	230	25,1	3000	3580	○
LED	EL44DOIB	230	25,1	4000	3780	○
LED	EL44DTIB	230	25,1	4000	3780	○
LED	EL63DOIB	230	35,2	3000	5800	○
LED	EL63DTIB	230	35,2	3000	5800	○
LED	EL64DOIB	230	35,2	4000	6100	○
LED	EL64DTIB	230	35,2	4000	6100	○
LED	EL83DOIB	230	54,6	3000	8020	○
LED	EL83DTIB	230	54,6	3000	8020	○
LED	EL84DOIB	230	54,6	4000	8450	○
LED	EL84DTIB	230	54,6	4000	8450	○

- RAL 9016
- RAL 7001
- RAL 9005

Grey finish, change final -B for -G
Black finish, change final -B for -N



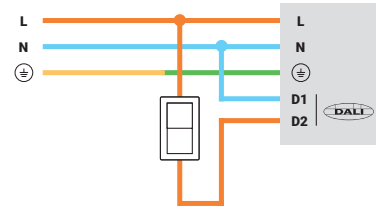
Guide for regulation control

Digital regulation with push button

Push button functioning:

A short press turns the light on or off.

A continuous press adjust the lumen output.



Digital DALI regulation

DALI Network:

DALI devices are connected with a single bus wire and are identified with unique addresses, so they can be assigned to groups or scenes with a simple programation.



DALI protocol features:

- Maximum number of fittings per line: 64
- Maximum distance: 300 meters
- 2 x 1,5 mm² wire
- No polarity
- Star or tree connections are allowed.
- Closed loops are not allowed.
- Maximum number of DALI groups (per line): 16
- Maximum number of DALI scenes (per line) : 16



NORMALIT

Technical and architectural lighting

normalit.com



100%

Diseñado y fabricado íntegramente en España

Entirely designed and manufactured in Spain

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