

Luminaires with SaLuz®

Hat HR saLUZ®



Hat HR is a reviewed version of the recessed popular downlight of Normalit. This has a new design keeping the essence of the standard model and achieves a lower glaring.



Ceiling mounted



Photobiological risk **0**

Flickering **< 8%**

UGR **21**



Versions

saLUZ* **Self-contained**

Once the luminaire has been connected to mains, it automatically modifies the intensity and the tone of the light all over the day.

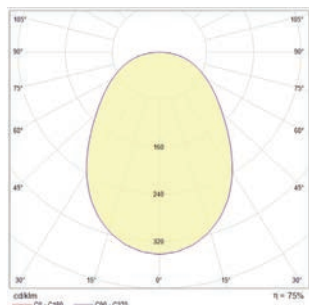
saLUZ* **Tunable white**

COMPATIBLE WITH NORMALINK

This version makes it possible to modify circadian cycles from Normalink in remote, and also to adapt them to the specific needs of the project.

Hat HR saLUZ®

Photometric data



Separación [m]	Dámetro cónico [m]	Intensidad luminica [lx]
0,5	0,89	3962
1,0	1,79	990
1,5	2,68	396
2,0	3,58	233
2,5	4,47	142
3,0	5,36	99

CE - C180 (Semáforo de dispersión: 83,8°)



Ceiling
recessed mounted



IP
20-54

CRI
>80

UGR
21

84°

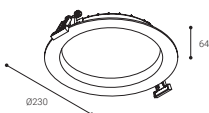
Expectancy
72000 h.
L70B10

Performance (%)
75,1

Photobiological risk

RG0	0 Exempt from risk
RG1+	Low risk
RG2	Moderate risk
RG3	High risk

* Less than 3h



Minimum height
for ceiling
installation
94

Cut range
Ø220-225
Ideal cut
Ø215
Round cut

		W	K	LUMEN	COLOUR	
LED	EH12ZB	●	1x17W	2700-6500	2600 lm	○ 0,8
LED	EH12ZG	●	1x17W	2700-6500	2600 lm	● 0,8
LED	EH12ZN	●	1x17W	2700-6500	2600 lm	● 0,8
LED	EH12WNB	●	1x17W	2700-6500	2600 lm	○ 0,8
LED	EH12TWG	●	1x17W	2700-6500	2600 lm	● 0,8
LED	EH12TWN	●	1x17W	2700-6500	2600 lm	● 0,8



Installation	Ceiling mounted
Cover	●
Light source	LED
Photobiological security	0
UGR	21
CRI	> 80
Macadam ellipses	3
Light beam	84
Power (W)	17
Colour temperature (°K)	2700 - 6500
Lumen output	2600
Power factor	0,95
Performance (%)	75,1
Life expectancy	72000 h L70B10
Maintained operation 24h	✓
IP	20-54
Category	II
Ideal cut (mm)	Ø 215

● Microprismatic cover

⊕ More information on normalit.com