

LED Life IP54

Apparecchi ad incasso progettati per illuminare aree comuni, corridoi, laboratori, sale riunioni, uffici, cucine e bagni e qualsiasi ambiente dove è necessaria un'illuminazione con ridotti livelli di abbagliamento. Ideale per luoghi umidi. Il bassissimo consumo di energia e la durata di oltre 30.000 ore rendono questi downlight ideali sia per l'installazione in nuove applicazioni che per la sostituzione di apparecchi con sorgenti tradizionali. L'utilizzo della tecnologia LED garantisce una resa luminosa elevata in relazione al consumo di energia, annullando i costi di manutenzione con un notevole risparmio economico.

Installazione: ad incasso per controsoffitti in cartongesso (completo di staffe di fissaggio).

Corpo e telaio: in alluminio pressofuso UNI 5076 verniciato con polvere termoindurente, poliestere.


Staffe di fissaggio: in acciaio nichelato.

Verniciatura: di tipo poliestere eseguita a polvere. Colore bianco RAL 9010

Ottica: parabola in alluminio diffondente, semi diffondente, concentrante, semi concentrante.

Schermo: lastra in tecnopolimero opale o trasparente (Dark light).


Temperatura di colore: 3000K - 4000K; altre temperature di colore a richiesta.

Driver multipotenza:  incluso. Fattore di potenza $\geq 0,95$.

Conforme alla norma: EN60598-1, RG0 nessun rischio fotobiologico ai fini della norma EN62471.

Led: SAMSUNG - PHILIPS mantenimento del flusso luminoso minimo al 80%: 50.000h (L80B10).

A richiesta: versione 110V.

Prodotto conforme alle direttive: 

Recessed downlights designed to light up common areas, corridors, laboratories, meeting rooms, offices kitchens, bathrooms and any other place that requires diffused lighting with no glare effect. The series consists of recessed fittings with increased protection degree ideal for humid places. The luminaire structure is round, ideal to replace fixtures with compact fluorescent lamps. The very low energy consumption and a lifespan exceeding 30.000 hours make the downlights ideal both for installations in new electrical systems and replacement of luminaires with traditional light sources. The use of LED technology ensures a high lighting performance related to energy consumption, thus eliminating maintenance costs and allowing significant cost savings.

Installation: recessed use in plasterboard false ceilings (complete with fixing brackets)

Body and frame: made by UNI 5076 die-cast aluminum, coated with polyester thermoset powder.


Fixing brackets: made by galvanized steel

Coating: coated with powdered polyester. RAL 9010 white color.

Optic: semi-diffused, diffused aluminum parabola, clumping or semi clumping.

Shield: opal or transparent engineering polymer sheet (Dark light).


Color temperature: 3000K - 4000K; other color temperatures available on demand.

Driver multipower:  included. Power factor $\geq 0,95$.

According to standard: EN60598-1, RG0 exempt from photo-biological risks in compliance with standard EN62471.

Led: SAMSUNG - PHILIPS maintenance of minimum luminous flux to 80%: 50.000h (L80B10).

On demand: 110V version.

Product compliant with directives: 



Low Optical Flicker
Less Than 1%
Up to 400 Hz

A richiesta
On demand



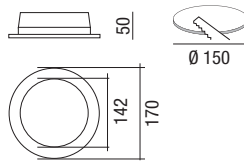
WIRELESS



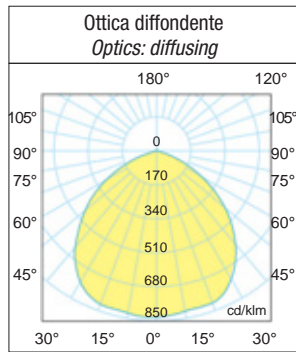
220-240V 50/60Hz **IK07** **IP54**

LED Life 150 - Opal

NEW



LED SAMSUNG

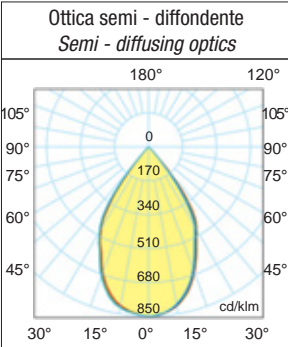
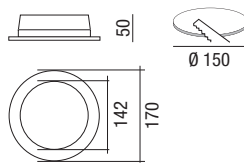


colour	W max			lm output	K	pcs	Kg	CELL
B	21	Led SMD	100°	max 2300	3000	001	0.33	2436/3K
0-10V	B	Led SMD	100°	max 2300	3000	001	0.33	2436/3K/DIM
DALI 2	B	Led SMD	100°	max 2300	3000	001	0.33	2436/3K/DALI
DALI 2 PUSH	B	Led SMD	100°	max 2300	3000	001	0.33	2436/3K/DAPU
	B	Led SMD	100°	max 2300	4000	001	0.33	2436
0-10V	B	Led SMD	100°	max 2300	4000	001	0.33	2436/DIM
DALI 2	B	Led SMD	100°	max 2300	4000	001	0.33	2436/DALI
DALI 2 PUSH	B	Led SMD	100°	max 2300	4000	001	0.33	2436/DAPU

220-240V 50/60Hz **IK07** **IP54**

LED Life 150 - Cromo

NEW



colour	W max			lm output	K	pcs	Kg	CELL
B	21	Led COB	60°	max 2300	3000	001	0.33	2436/CR/3K
0-10V	B	Led COB	60°	max 2300	3000	001	0.33	2436/CR/3KDIM
DALI 2	B	Led COB	60°	max 2300	3000	001	0.33	2436/CR/3K/DA
DALI 2 PUSH	B	Led COB	60°	max 2300	3000	001	0.33	2436/CR/3KDAPU
	B	Led COB	60°	max 2300	4000	001	0.33	2436/CR
0-10V	B	Led COB	60°	max 2300	4000	001	0.33	2436/CR/DIM
DALI 2	B	Led COB	60°	max 2300	4000	001	0.33	2436/CR/DA
DALI 2 PUSH	B	Led COB	60°	max 2300	4000	001	0.33	2436/CR/DAPU

Tabella di scelta potenza driver LED (incluso) - LED Power supply table choice (included)

Fornito di dip switch per la selezione della tensione in uscita. Il driver incluso nella confezione è normalmente settato a 21W (vedi tabella). Se necessario è possibile diminuire la potenza e di conseguenza i lumen output.

Equipped with dip switch for selecting the voltage output. The driver included inside the package is usually set to 21W (see table). If necessary it is possible to decrease the power and consequently the lumen output.



Taratura Dip-switch	Potenza Power	Lm Output
mA	Watt	Lm
150	7	770
200	9	990
250	11	1210
300	13	1430
350	15	1650
400	17	1870
450	19	2090
500	21	2300

Taratura standard di fabbrica
Driver Standard factory setting

Anello riduttore a battuta

Reducer ring (for application against a surface)



Cod. 24398-150

Anello riduttore bianco per LED Life 150. È adatto per fori da Ø 150mm a Ø 180mm max
White reduction ring for LED Life 150. It is suitable for hole diameter from Ø 150mm to Ø 180mm max

A richiesta
On demand



WIRELESS

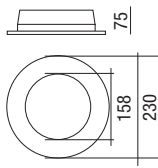


220-240V 50/60Hz **IK07** **IP54**

LED Life - OPAL



LED SAMSUNG

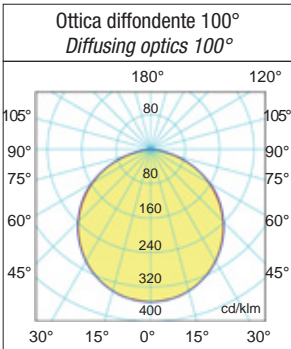


min Ø 185
max Ø 225



colour	W max			lm output	K	pcs	Kg	CELL
B	21	Led COB	100°	max 2300	3000	001	0.57	24363/SP/PLUS
B	21	Led COB	100°	max 2300	4000	001	0.57	24365/SP/PLUS
0-10V B	21	Led COB	100°	max 2300	4000	001	0.57	24365/SP/DIM
DALI 2 B	21	Led COB	100°	max 2300	4000	001	0.57	24365/SP/DALI
DALI 2 PUSH B	21	Led COB	100°	max 2300	4000	001	0.57	24365/SP/DAPU

colour	W max			lm output	K	pcs	Kg	CELL
+ PLUS 30								
0-10V B	30	Led COB	100°	max 3200	3000	001	0.57	24363/30/SP/P
0-10V B	30	Led COB	100°	max 3200	4000	001	0.57	24365/30/SP/P
DALI 2 B	30	Led COB	100°	max 3200	3000	001	0.57	24363/30/SPDA
DALI 2 B	30	Led COB	100°	max 3200	4000	001	0.57	24365/30/SPDA

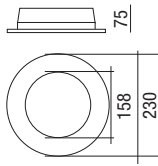


220-240V 50/60Hz **IK07** **IP54**

LED Life - Cromo



LED SAMSUNG



min Ø 185
max Ø 225



colour	W max			lm output	K	pcs	Kg	CELL
B	30	Led COB	100°	max 3450	3000	001	0.57	24363/30/DL
B	30	Led COB	100°	max 3450	4000	001	0.57	24365/30/DL
0-10V B	30	Led COB	100°	max 3450	4000	001	0.57	24365/30/DLDI
DALI 2 B	30	Led COB	100°	max 3450	4000	001	0.57	24365/30/DLDA
DALI 2 PUSH B	30	Led COB	100°	max 3450	4000	001	0.57	2436530DLDAU

Accessori non inclusi - Not included accessories



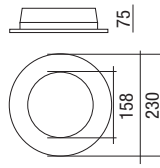
**Kit emergenza
Emergency kit**

Cod. 65151LED80CP3

Kit emergenza 3W - 3h/12% 180÷250 Vac
180÷250 Vac - 3h/12% - 3W emergency kit








220-240V 50/60Hz    

LED Life - Darklight




min Ø 185
max Ø 225



colour	W max			lm output	K	pcs	Kg	CELL	
 B	30	Led COB	40°	max 3450	4000	001	0.57	24365/40/DL/N	
 B	30	Led COB	60°	max 3450	4000	001	0.57	24365/60/DL/N	
 0-10V	B	30	Led COB	40°	max 3450	4000	001	0.57	2436540DLNDIM
 DALI 2	B	30	Led COB	40°	max 3450	4000	001	0.57	2436540DLNDA
 DALI 2 PUSH	B	30	Led COB	40°	max 3450	4000	001	0.57	2436540DLNDAP

A richiesta: versione 3000K (consegna 90gg.)
On demand: 3000K versions (delivery 90 days)

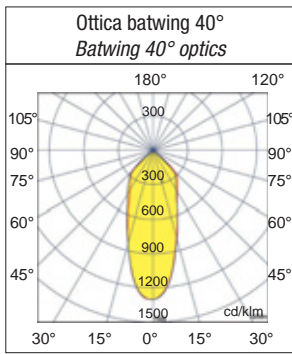


Tabella di scelta potenza driver LED (incluso) - LED Power supply table choice (included)



Fornito di dip switch per la selezione della tensione in uscita. Il driver incluso nella confezione è normalmente settato a 26W (vedi tabella). Se necessario è possibile diminuire la potenza e di conseguenza i lumen output.
Equipped with dip switch for selecting the voltage output. The driver included inside the package is usually set to 26W (see table). If necessary it is possible to decrease the power and consequently the lumen output.

Taratura Dip-switch	Potenza Power	Lm Output
mA	Watt	Lm
500	22	2530
600	26	2990
700	30	3450
Taratura standard di fabbrica Driver Standard factory setting		

Recessed

A richiesta
On demand



WIRELESS



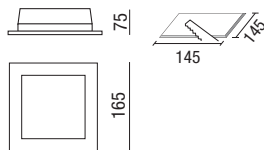
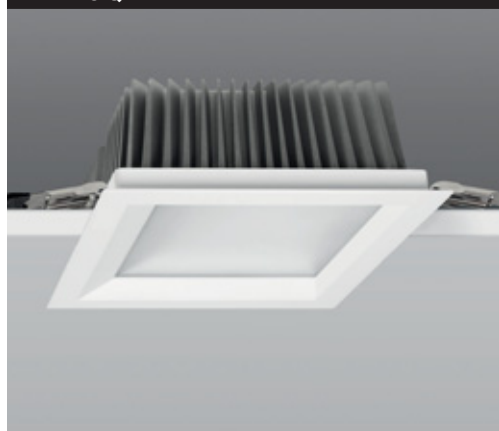
220-240V 50/60Hz



IK07

IP44

LED Life Q IP44



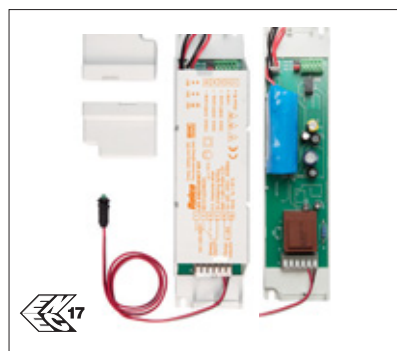
	colour	W max			lm output	K	pcs	Kg	CELL
	B	30	Led SMD	100°	3000	3000	001	0.57	24393
0-10V	B	30	Led SMD	100°	3000	3000	001	0.57	24393/DIM
DALI 2	B	30	Led SMD	100°	3000	3000	001	0.57	24393/DALI
DALI 2 PUSH	B	30	Led SMD	100°	3000	3000	001	0.57	24393/DALIPU
	B	30	Led SMD	100°	3000	4000	001	0.57	24393/4K
0-10V	B	30	Led SMD	100°	3000	4000	001	0.57	24393/4K/DIM
DALI 2	B	30	Led SMD	100°	3000	4000	001	0.57	24393/4K/DALI
DALI 2 PUSH	B	30	Led SMD	100°	3000	4000	001	0.57	24393/4K/DALIPU

A richiesta: versione 3000K (consegna 90gg.)
On demand: 3000K versions (delivery 90 days)

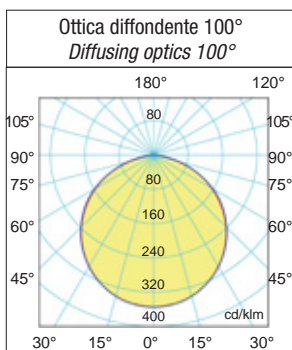


Accessori non inclusi - Not included accessories

Kit emergenza
Emergency kit



Cod. 65151LED80CP3
Kit emergenza 3W - 3h/12% 180÷250 Vac
180÷250 Vac - 3h/12% - 3W emergency kit



Fornito di dip switch per la selezione della tensione in uscita. Il driver incluso nella confezione è normalmente settato a 26W (vedi tabella). Se necessario è possibile diminuire o aumentare la potenza e di conseguenza i lumen output.

Equipped with dip switch for selecting the voltage output. The driver included inside the package is usually set to 26W (see table). If necessary it is possible to decrease or increase the power and consequently the lumen output.

Taratura Dip-switch	Potenza Power	Lm Output
mA	Watt	Lm
500	22	2100
600	26	2300
700	30	2600
Taratura standard di fabbrica Driver Standard factory setting		