

USER GUIDE

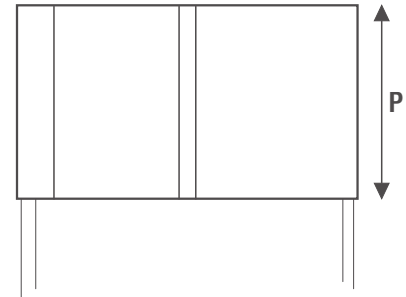
Code: LE4912IP65 / LE11012IP65 /
LE7024IP65 / LE16024IP65

CONSTANT VOLTAGE LED DRIVER IP65 (CV)



General Characteristics

- Plastic case
- Drivers for external use
- Completely sealed electronic board
- Electric class protection II
- Protection degree IP65
- H05RN-F cables length 400mm

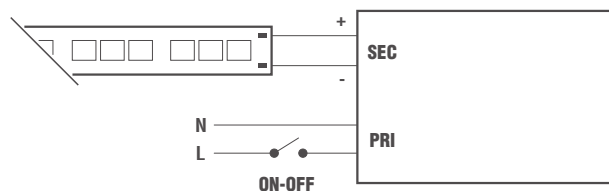


Reference standards

- EN 55015
- EN 61000-3-2
- EN 61000-3-3
- EN 61347-1
- EN 61347-2-13
- EN 61547

CODICE CODE	Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza di uscita Output power (W)		Comando Command	Tensione di uscita Output voltage (Vdc)	Corrente di uscita Output current (mA)		PFC (λ)	CC CV	Dimensioni Dimensions (mm)			Peso Weight (g)
			@110V	@230V			@110V	@230V			L	P	H	
LE4912IP65	220-240	50÷60	-	49	ON-OFF	12	3000	4100	0,96	CV	170	62	38	500
LE11012IP65	110-240		70	110			5830	9160			177	82	35	750
LE7024IP65	220-240		-	70		2100	2920	170			62	38	500	
LE16024IP65	110-240		70	160		2920	6660	177			82	35	750	

Wiring diagrams



Technical Features

- Input voltage range 110-240Vac (LE11012IP65 / LE16024IP65)
- Input voltage range 220-240Vac (LE4912IP65 / LE7024IP65)
- Input frequency 50÷60Hz
- Constant voltage output:
 - 12Vdc (LE4912IP65)
 - 12Vdc (LE11012IP65)
 - 24Vdc (LE7024IP65)
 - 24Vdc (LE16024IP65)
- Protection against overtemperature (OTP)
- Short circuit protection (SCP)
- Power factor correction (PFC) $\lambda \geq 0,96$
- Operating ambient temperature $T_a -20^{\circ}\text{C} \div +40^{\circ}\text{C}$
- Max case temperature on $T_c 80^{\circ}\text{C}$

The product installation must be carried out by qualified Personnel.

If the device is used for purposes other than the original ones or is connected in a wrong way, LEF LIGHTING S.R.L. does not assume any responsibility for any damage

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PRODUCT TO BE DISPOSED DIFFERENTLY FROM URBAN WASTE

AEE Identification nr.IT18040000010321

MADE IN ITALY



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