PHILIPS

HF-P 154/155 TL5 HO/PLL III 220-240V IDC

913713028266



An energy-efficient solution

HF-Performer III TL5 is a sustainable, slim and high-frequency electronic ballast for TL5 and TL5 Eco fluorescent lamps. It is ideal for applications where high energy efficiency is required. The HF-Performer III range has a robust design, meets all relevant international safety and performance standards and is energy-efficient (CELMA EEI A2 BAT).

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Inrush current width	0.25 ms
Inrush current peak (max.)	24 A
Number of products on MCB (16 A type B) (nom.)	28

Wiring

Connector type input terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]
Connector type output terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]

Temperature

T-case lifetime (nom.)	80 °C
T-Case maximum (max.)	80 °C

Mechanical and Housing

Housing	L360x30x22
Ingress protection code	IP20 [Finger-protected]
Net Weight (Piece)	0.252 kg

Approval and Application

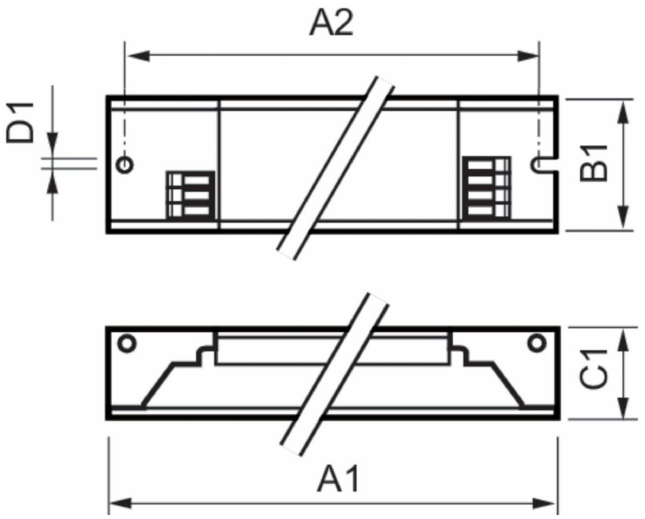
Energy efficiency index	A2 BAT
Safety standard	IEC 61347-2-3
Environmental standard	ISO 14001
Approval marks	CE marking
CE mark	Yes
Ambient temperature range	-25°C to 60°C

Full EOC	872790086348200
Order code	913713028266
Material no. (12 NC)	913713028266
Local order code	HFP154TL5HOIII
Numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500998217
Numerator – packs per outer box	12
EAN/UPC - Case	8727900863482

Product Data

Order product name	HF-P 154/155 TL5 HO/PLL III 220-240V IDC
Full product name	HF-P 154/155 TL5 HO/PLL III 220-240V IDC

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 154/155 TL5 HO/PLL III 220-240V IDC	4.2 mm	22.0 mm	360.0 mm	350.0 mm	30.0 mm

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.