



HF-Selectalume II for TL-D lamps

HF-S 158 TL-D II 220-240V 50/60Hz

Balast electronic de înaltă frecvență accesibil, fiabil, conform CE, pentru lămpi fluorescente TLD, alternativă ideală pentru balasturi electromagnetice (EM)

Catalog de date

• caracteristici generale

Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	58
Rated Lamptype	TL-D
Application code	II
Line Voltage	220-240 V
Line Frequency	50/60 Hz
Housing	L 280x30x28
Energy Efficiency Index	A2

• caracteristici de operare

Automatic restart	Yes
Inrush current Peak	17 (max) A
Inrush current Width	0.25 ms
Earth leakage current	0.5 (max) mA
Mains voltage safety (AC)	198-264V -10%/+10%
Mains voltage performance (AC)	202-254V -8%/+6%
Operating frequency *	40-60 kHz
Overvoltage protection 320Vac	48 hr
Overvoltage protection 350Vac	2 hr
PowerFactor 100% output power	0.93 -
Power losses gear	7 W
Preheat time	1.2 s
Ballast Lumen Factor	1 -
Crestfactor	1.7 -
Hum and Noise level	< 30 dB(A)

• caracteristici cablaj

Conn.type input terminals	WAGO 744 connector
Conn.type output terminals	WAGO 744 connector [Suitable for manual wiring]
Max. cable length	0.75 m
Hot Wires	
Striplength	8.0-9.0 mm
Dual fixture Master/Slave	Possible, lamp wires 2m max. length [Master/Slave operation possible]
Wcs Input terminals	0.50-1.50 mm ²
Wcs Output terminals	0.50-1.50 mm ²
Cable-Cap hot out-wires-earth	200 (max) pF
Cable-Cap cold out-wires-earth	200 (max) pF

• caracteristici de temperatura

F-marking	Yes
T-case life	70 C
T-case maximum	75 (max) C
T-ambient	-15 (min), 50 (max) C
T-storage	-40 (min), 80 (max) C

• dimensiuni produs

Length A1	280 mm
Fixing Hole Distance	265 mm
Length A2	
Width B1	30 mm
Height C1	28.5 mm
Fixing Hole Diameter D1	4.2 mm

PHILIPS
sense and simplicity

HF-Selectalume II for TL-D lamps

• Caract. aprobare & aplicare

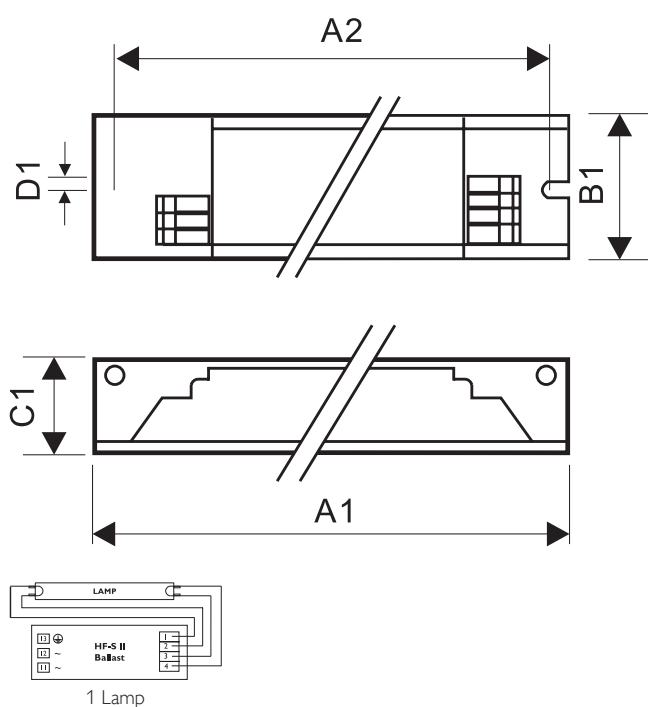
EMI 9kHz .. 30 MHz	EN 55015
Vibrations	IEC 68-2-6 Fc
Bumps	IEC 68-2-29 Eb (10G/16ms)
CE marking	Yes
C-Tick certificate	Yes
CCC certificate	Yes
PSB certification	Yes
TISI marking	Yes
SIRIM approval	Yes
CB Certificate	Yes

• Informatii produs

Cod comanda 897395 00

Cod produs	872790089739500
Denumire produs	HF-S 158 TL-D II 220-240V 50/60Hz
Produs - Denumire comanda	HF-S 158 TL-D II 220-240V 50/60Hz
Bucati per pachet	1
Configuratie Impachetare	12
Pachete per box	12
Cod de bare per produs (EAN1)	8711500999078
Cod de bare per box (EAN3)	8727900897395
Cod logistic - 12NC	913713032266
Masa neta per bucata	0.200 kg

Cote



HF-S TL5 II

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
HF-S 158 TL-D II 220-240V 50/60Hz	280	265	30	28.5	4.2

Date fotometrice

Ballast type	Lamp type	Lamp power	Ta = 40°C	Ta = 50°C	Ta = 60°C	Remarks Ta max = 65°C
HF-S 158 TL-D II 220-240V 50/60Hz	TL-D General SRW	15W	+53°C Lifetime 100,000 Hrs	+63°C 70,000 Hrs	+72°C 35,000 Hrs	+75°C 30,000 Hrs

HF-S 158 TL-D II



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2011, Decembrie 21
Informatie ce poate fi modificată