

## SPECIFICATION SHEET:- RHA-240-154-LT5-OAD Designed and Manufactured by Fulham India

## **Description:-**

RaceHorse 220-240V Series, Electronic Ballasts, Programmed Preheat-Start, Cut-Off Technology, High Power Factor due to Active Power Factor Control (APFC) Technology.

## Photograph:-





## Specification sheet RHA-240-154-LT5-OAD

RACEHORSE" RHA-240-154-LT5-OAD	
Parameters	
Input Voltage [V]	220 - 240
Power Line Frequency [Hz]	0/ 5060
Input Voltage Range [V]	(-10%) 198 - 264 (+10%)
DC-Voltage Range [V]	198 - 264
Overvoltage Consistency [V AC]	Yes, 48Hrs @300vac
Maximum Line Current [A]	a): 0,26 b): 0,25 c): 0,25
nput Wattage (Lamp+Ballast) [W]	a): 59 b): 55 c): 55
nput Power Factor (PF) []	a): 0.99
Line Current Harmonics (THD) [%]	< 5
Lamp Designation System	
a) Numbers / Lamp Types Operated	1 X T5 54W
b) Numbers / Lamp Types Operated	1 X T8 58W
e) Numbers / Lamp Types Operated	1 X TC-L 55W
I) Numbers / Lamp Types Operated	
e) Numbers / Lamp Types Operated	
Dimmable	[] Yes [√] No
Lamp Operating Frequency [KHz]	> 40
gnition Method (PH, RS or IS)	
Preheat Time [S]	0.4 < PT < 1.5
Automatic restart after lamp replacement	[V] Yes [] No
End Of Life (EOL) Protection	$\left[\sqrt{1}\right]$ Yes [] No
Suitable for luminaires with protection class	
Master Carton Quantity	50
Label	$\left[\sqrt{1}\right]$ Fulham [] Private
Weight [gm]	215
Weight of the Carton [gm]	10,750
Case Dimensions-Length with Mount [mm]	L 280
Case Dimensions-Length w/o Mount [mm]	L 280
Case Dimensions-Length betw. mounting holes [mm]	L 270
Case Dimensions-Width [mm]	W 30
Case Dimensions-Height [mm]	H 21 (super slim)
Case Material	Metal
Permissible cable lengths Hot wires [mtr]	1
Permissible cable lengths Cold wires [mtr]	2
EEI Classification	EEI = A2 BAT
Safety (Conforming to)	EN 61347-2-3
EMC Immunity (Conforming to)	EN 61547
Harmonic Content (Conforming to)	EN 61000-3-2
Performance (Conforming to)	EN 60929
Approval Mark	
Max. Case Hot Spot Temperature [°C]	75
Min. Ambient Temperature [°C]	-25
Max. Ambient Temperature [°C]	55
Ain. Storage Temperature [°C]	-40
Max. Storage Temperature [°C]	85
	No need to switchoff the Mains)