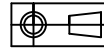


DRAWING NUMBER

NPWD147A

DO NOT SCALE



ISS	DATE	CHANGE	APPROVAL	ZONE
A	15/01/2016	ORIGINAL ISSUE		

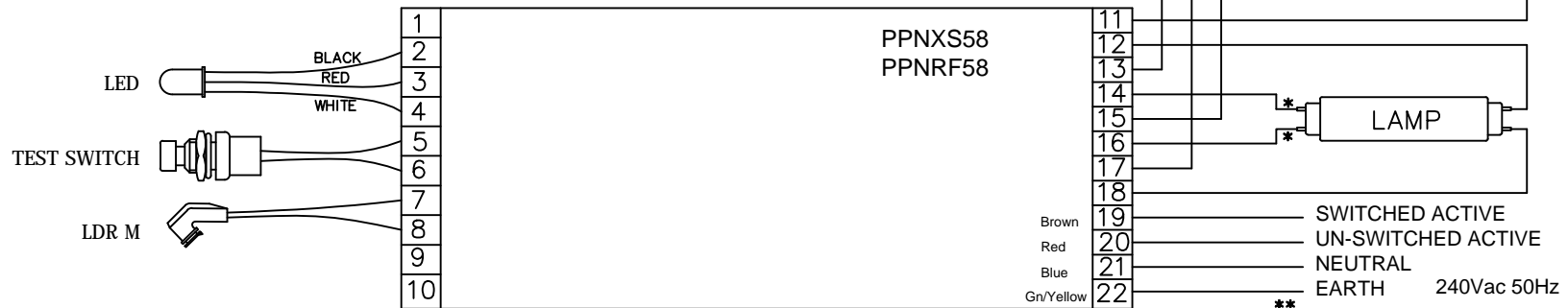
* Wire length short as marked on the ballast.

Green/Yellow EARTH
 Brown SWITCHE ACTIVE
 Blue NEUTRAL

PHILIPS HF-PERFORMER
 Electronic Ballast
 HF-P 258 TL-D III IDC
 9137 130 319

1 Filter is used on Un-switched Active Supply to pass EMC. Refer sample fitting or EMC report

** Wire length must be short for EMC.



Antenna, Data & Battery Pack Connections Not Shown

** Keep earth wire short. If possible use ring terminal and earth at control pack mounting screw.

NOTES:

1. Wiring status: Draft - Not tested. The ballast / power pack combination has not been wired up and tested to confirm functional compatibility.
2. This wiring diagram is provided in good faith and the best of our knowledge at the time of publication. Thomas and Betts does not give any warranty or representation as to the accuracy, reliability or completeness of the information. Thomas and Betts shall not be liable for any loss or damage arising in any way from or in connection with any information provided or omitted, or from anyone acting or refraining to act in reliance on this information.
3. Changes to ballast specification by the manufacturer are beyond our control and may cause adverse effect on the performance, EMC issue and compatibility issue. Consult Thomas and Betts for further advise.

DRAWN	G.K.Grover	Thomas&Betts <small>A Member of the ABB Group</small> ABN 62074810898 23A NYRANG ST, LIDCOMBE NSW 2141 AUSTRALIA		
CHECKED	-----	TITLE Wiring diagram PPNXS58 with PHILIPS HF-Performer HF-P 258 TL-D III IDC Electronic Ballast		
APPROVED	G.K.Grover	ALSO USED ON	DRAWING NUMBER	SHEET SIZE
DATE:	15/01/16	PPNRF58	NPWD147A	A3
DRAWING STD AS 1100		SCALE	N.T.S.	SHEET 1 OF 1