

**7** 7 Years  
Product Warranty  
UK Only

**2** 2 Years  
On-Site Warranty  
Main-land UK Only

# Trent On Farm

08958 TREF4F35-SCT

## Trent On Farm (GRP) 4ft 20/25/30/35W CCT switchable

- High efficiency up to 175lm/W
- Optional plug-in ON/OFF sensor compatible with Uni-Remote
- Switchable wattage and CCT (3000/4000/6000K)
- Optional plug-in emergency modules, available in standard, self-test and DALI
- Suitable for through-wiring
- Opal diffuser
- Durable and rugged IK08 polycarbonate construction
- Ammonia-resistant PMMA body for livestock lighting

### Overview

The Trent On Farm is the perfect addition for all farm environments with its ammonia-resistant PMMA body and its tough and rugged IK08 construction. It is also compatible with our plug-in emergency module and sensor for further customisation.



**IP65**



### General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK08
IP Rating	IP65
Materials	Housing: PMMA + GRP
Protection Rating	Class I
Installation Area	Internal and External
L80B10 Lifetime (h) @Ta 25 °C	133,000 h

### Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 62031:2020, EN 62493:2015+A1:2022
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

### Technical Summary

Product Code	TREF4F35-SCT
Input Voltage Supply	220-240Vac 50/60Hz
Settable Wattages	20W, 25W, 30W, 35W
Driver Code/Part number	28004927 (Tridonic)
Power Factor	>0.9
Settable Colour Temperatures	3000K, 4000K, 6000K
SDCM of CCT	6
CRI	82
Dimmable	N
Lumens Output Maximum	5,780 lm
L80B10 Lifetime (h) @Ta 25 °C	133,000 h
Weight	2.07Kg
Dimensions (L x W x D) (mm)	1200x90x74
LS Energy Efficiency Class	C

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## Optional Gear

Product Code	Description	Type
HON-M	Hontza Plug in microwave motion & daylight sensor	Microwave Sensor
BEM303	BEM Emergency Module 3W for Kosnic Battens	Emergency Module
BEM303/SST	BEM Duo 3W Manual/Self test emergency module for Kosnic battens	Emergency Module
BEM303/DA	BEM 3W DALI switchable for Kosnic Battens	Emergency Module

## Accessories

Product Code	Description	Type
RMT-UNI	Universal Remote Control for Kosnic motion sensors	Remote Control
SUS-BTN04	Suspension for Niva Kasai Kennet Milo Congo Trent Avon Indus, 4 wires included, max. 1m drop	Suspension Kit
SUS-BTN04/25	Batten Suspension Kits 2.5m length, 4 wires included	Suspension Kit

Rated Power (W)	CCT (K)	Lumen (lm)
20	3000 (Warm White)	3400
20	4000 (Cool White)	3500
20	6000 (Day Light)	3400
25	3000 (Warm White)	3880
25	4000 (Cool White)	4380
25	6000 (Day Light)	4130
30	3000 (Warm White)	5100
30	4000 (Cool White)	5250
30	6000 (Day Light)	5100
35	3000 (Warm White)	5080
35	4000 (Cool White)	5770
35	6000 (Day Light)	5780

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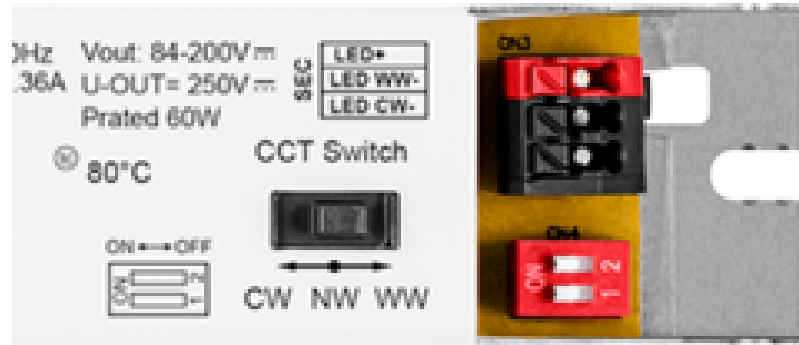
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