

- 7 Years**
Product Warranty
- 2 Years**
On-Site Warranty
- 2000V**
Surge Protection
(L to GND)
- DALI & PUSH**
Dimming

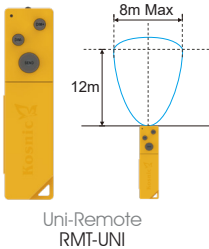
Recommended



Batten UEM → P73



Hontza
(Mounting height ≤6m)
→ P22



Uni-Remote
RMT-UNI

General Specification

Voltage 220-240Vac
50/60Hz
CRI 82
SDCM 6
L80B10 Lifetime 133000h
Power Factor 0.90
Ambient Temp -20°C to 50°C
Housing Polycarbonate



Trent III

Upgrade
Jul. 2025

Modular Watt and CCT switchable non-corrosive linear luminaire with optional plug-in ON/OFF sensor

- High efficiency up to 175lm/W
- Switchable wattage and CCT (3000/4000/6000K)
- Optional plug-in ON/OFF sensor compatible with Uni-Remote
- Optional plug-in emergency modules, available in standard, self-test and DALI
- DALI-2 DT 6, DSI, switchDIM, corridor FUNCTION V2 option available
- Suitable for through-wiring
- Opal diffuser
- Durable and rugged IK10 polycarbonate construction
- Blue light version available for poultry farming

Driver TRIDONIC

DALI-2 TRIDONIC



Up to
175 $\frac{\text{lm}}{\text{W}}$

- Watt** Wattage switching
- CCT** CCT switching
- S** Plug-in ON/OFF sensor
- E** Plug-in emergency
- Flicker-free**
- ECO** Ultra-high efficiency
- ECO** Modular design
- Uni-Remote Compatible**

Order Code	Default Power	Alternative Power	Length	CCT	Lumen
TRE32F18	-	10W	2ft	Switchable*	1700lm (3000K) 1750lm (4000K) 1700lm (6000K)
	-	12W			2040lm (3000K) 2100lm (4000K) 2040lm (6000K)
	-	15W			2550lm (3000K) 2620lm (4000K) 2550lm (6000K)
	18W	-			2970lm (3000K) 3060lm (4000K) 2970lm (6000K)

* When CCT switchable, colour temperature switches 3000K, 4000K & 6000K

Order Code	Default Power	Alternative Power	Length	CCT	Lumen
TRE34F35	-	20W	4ft	Switchable*	3400lm (3000K) 3500lm (4000K) 3400lm (6000K)
	-	25W			3880lm (3000K) 4380lm (4000K) 4130lm (6000K)
	-	30W			5100lm (3000K) 5250lm (4000K) 5100lm (6000K)
	35W	-			5080lm (3000K) 5770lm (4000K) 5780lm (6000K)
TRE35F48	-	27W	5ft	Switchable*	4730lm (3000K) 4860lm (4000K) 4730lm (6000K)
	-	34W			5780lm (3000K) 5950lm (4000K) 5780lm (6000K)
	-	41W			6760lm (3000K) 6970lm (4000K) 6760lm (6000K)
	48W	-			7920lm (3000K) 8160lm (4000K) 7920lm (6000K)
TRE36F62	-	35W	6ft	Switchable*	5950lm (3000K) 6130lm (4000K) 5950lm (6000K)
	-	44W			7260lm (3000K) 7480lm (4000K) 7260lm (6000K)
	-	53W			8740lm (3000K) 9010lm (4000K) 8740lm (6000K)
	62W	-			10080lm (3000K) 10400lm (4000K) 10080lm (6000K)

* When CCT switchable, colour temperature switches 3000K, 4000K & 6000K

Options

Suffix	Description
-BLU	Blue light version, 5ft only, wattage switchable
/DA	DALI-2 DT 6, DSI, switchDIM, corridorFUNCTION V2, Tridonic driver

Optional Gears

Type	Order Code	Description
Emergency module*	BEM303	Standard Batten UEM, 3W, LiFePO4 battery
Emergency module*	BEM303/SST	Standard & Self-test 2 in 1 Batten UEM, 3W, LiFePO4 battery
DALI-2 emergency module*	BEM303/DA	DALI-2 Batten UEM, 3W, LiFePO4 battery
Microwave Sensor**	HON-M	Plug-in ON/OFF microwave sensor

* Emergency module is not compatible with TRE32F18-SCT/DA

** Microwave sensor is not compatible with DALI version

Accessories

Type	Order Code	Description
Remote Control	RMT-UNI	Universal Remote Control for HON-M
Suspension Kit	SUS-BTN04	4 wires included, maximum 1.0m drop
Suspension Kit	SUS-BTN04/25	4 wires included, maximum 2.5m drop

Order Code

TRE32F18-SCT
TRE34F35-SCT
TRE35F48-SCT
TRE36F62-SCT

TRE35F48-BLU

TRE32F18-SCT/DA
TRE34F35-SCT/DA
TRE35F48-SCT/DA
TRE36F62-SCT/DA

Dimensions

