



Do the world's most efficient LED

IP66 waterproof T8 LED tube



IP66 (integrated design, seamless connection)
Damp proof, specialize in high humidity freezer
5 years warranty*²

● **Easy to install**

Quick connect with IP67 waterproof connector
Support 25pcs*³, 12pcs*⁴ lamp cascade connect
T type wire to vertical freezer
T8 tube, internal driver
Fix by clips

● **Excellent performance**

Normal 85Ra, 95Ra customizable for fresh lighting
PF : > 0.98@110Vac, > 0.90@230Vac; THD < 15%

Caution: *¹ Varies by different freezer; *² conditional 12h/day, Ta<25°C, Indoor; *³ @230Vac; *⁴ @110Vac

Specification

Protection: IP66

CRI: Ra85, Ra95(optional)

PF: > 0.98@110Vac, > 0.90@230Vac

THD: < 15%

Input voltage: 100-240Vac, 50/60Hz

CCT: 3000K, 3500K, 4000K, 5000K

Illuminant spec.*¹: 2400lm@20W 1.8m

2200lm@18W, 1.5m

1800lm@15W, 1.2m

1200lm@10W, 0.9m

900lm@7.5W, 0.6m

: -25°C ~ +45°C : -40°C---+85°C



Advantages

Use in moisture ambient as freezer, large farms
T8 tube, integrated design, IP66 protection
Support 25pcs*3, 12pcs*4 lamp cascade connect
Offer accessories to difference applications
5 years warranty*2



Electrical system

Internal driver, no need to install driver
Driver efficacy 94%
Input voltage: 100-240VAC



Optical system

1●LPW@milky cover
Ra85, Ra95 optional

Installation

Ta<25°C, Indoor; *3 @230Vac; *4 @110Vac

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