



TF7C

## Double-Coupling IP68 Modular LED High Bay Lights

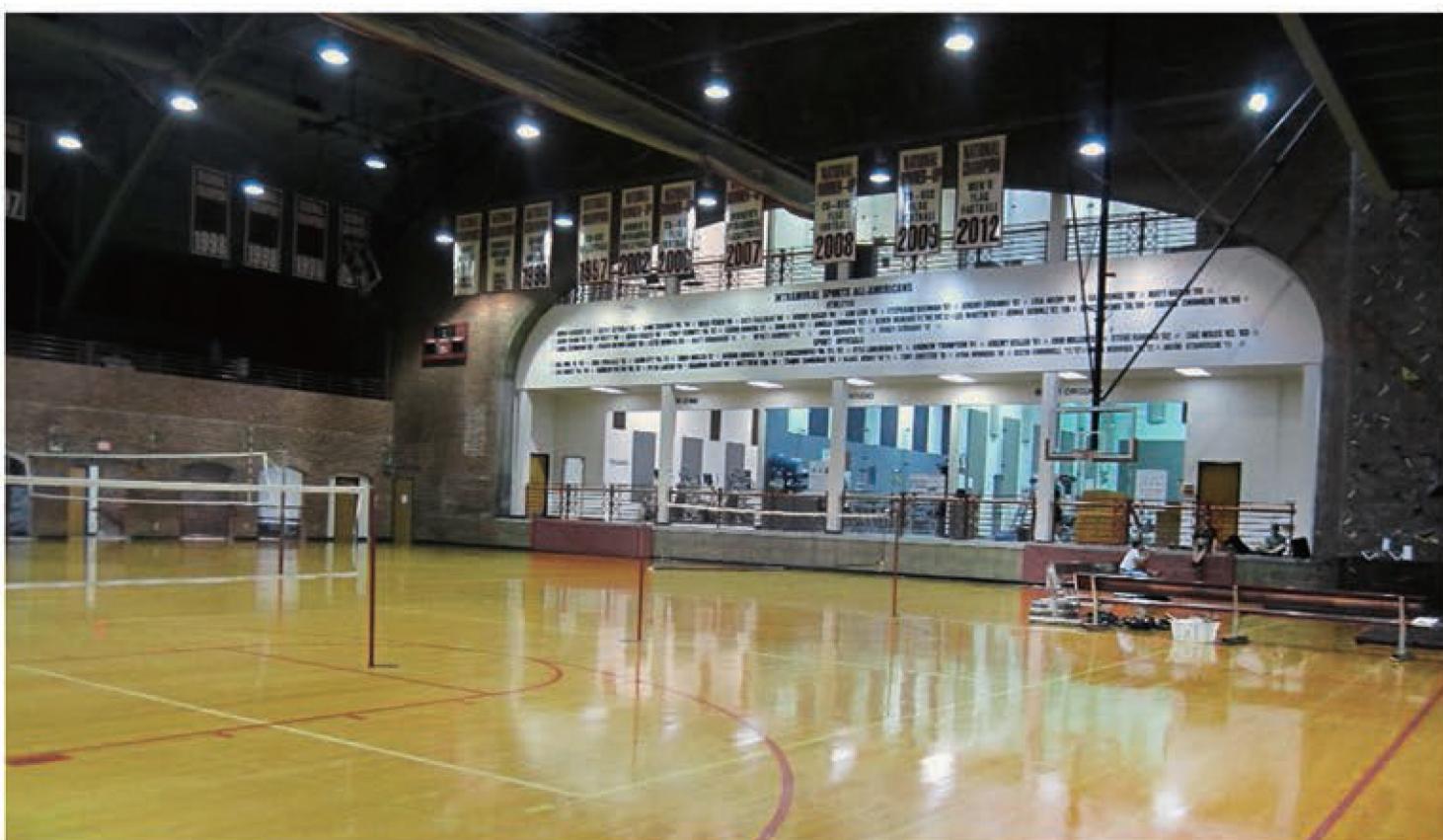


- White
- Black
- Gray



RoHS

UL

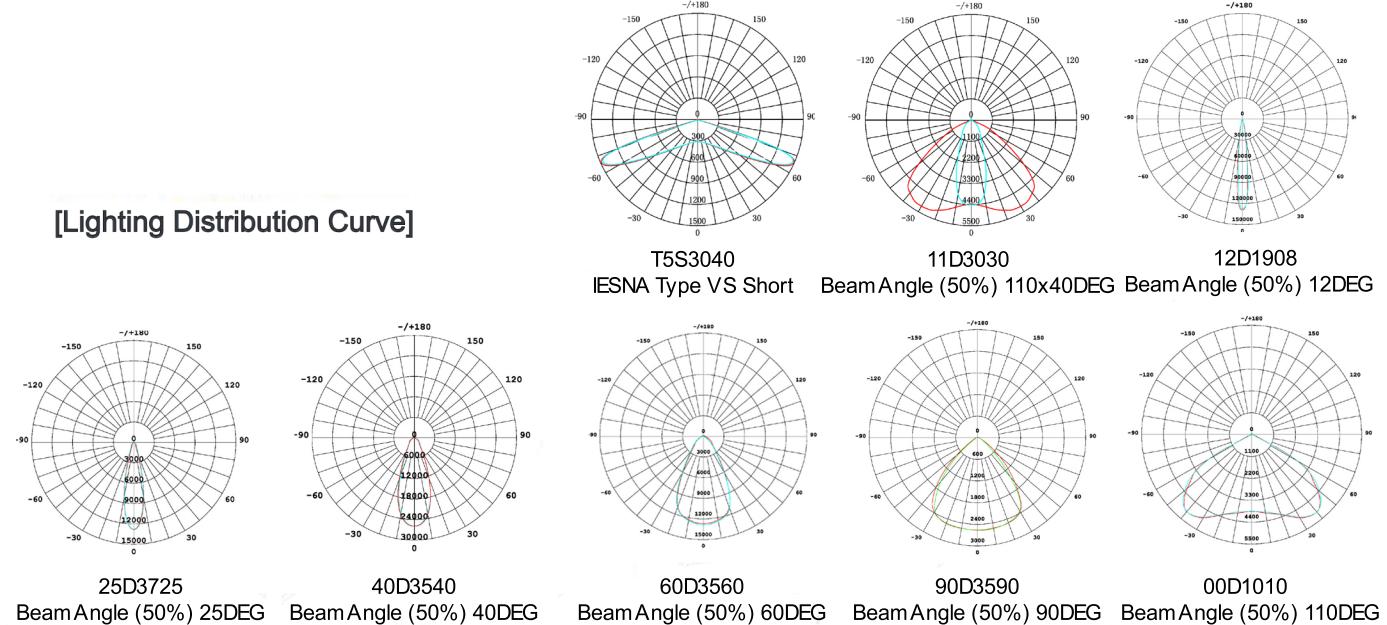


## TF7C LED High Bay Lights

### [Main Features]

- Modular pluggable technology, easy tool onsite maintenance;
- Honeycomb and whole structure cooling technology, high efficient heat dissipation;
- Double-coupling IP68 protection, highest waterproof level;
- Intelligent constant current driving technology, long life span;
- Ergonomic light distribution to achieve uniform illuminating effect;
- Free modular serialization and full power range solutions.

### [Lighting Distribution Curve]



### [Technical Parameters]

Input Voltage	Power Efficiency	Power Factor	Junction Temperature	CRI	Working Environment	Storage Temperature
AC100V-277V	91%	0.95	<80C	Ra ≥ 70	-40C ~ +50C 10% ~ 90%RH	-40C ~ +50C

LED Life Span	Surge Protection	CCT	LED Brand	Material	IP Rating
>60.000 hours	4KV	3000K, 4000K, 5000K, 5700K	Lumileds	Aluminium Alloy	LED Module IP68 Driver Box IP65

Model	System Power (W)	LM/W (Ultra High)	LM/W (High)	Initial Lumens (Ultra High)	Initial Lumens (High)	Product Size (mm)	Packaging Dimensions (mm)	N.W. (Kg)	G.W. (Kg)
TF7C-5	200	110	100	22000	20000	Φ550x260	660x660x340	12.2	14.8
	250	105	95	26250	23750	Φ550x260	660x660x340	12.2	14.8
	300	100	90	30000	27000	Φ550x260	660x660x340	12.2	14.8
TF7C-6	240	110	100	27500	24000	Φ550x260	660x660x340	13.0	15.6
	300	105	95	31550	28500	Φ550x260	660x660x340	13.0	15.6
	360	100	90	36000	32400	Φ550x260	660x660x340	13.0	15.6