



DESCRIPTION

BIRO(EN-TLB series) is designed for lighting retail, gallery and exhibition spaces. The driver compartment is separate from the optical compartment, assuring excellent thermal dissipation and a balanced design. Interchangeable beam reflector can help you to change the beam reflector easily without tools.

FEATURES

- Light efficiency is up to 95lm/W.
- Interchangeable reflector: 15°, 24°, 38°, 60°
- Privately-designed joint can hold the track head at any positions without malfunctions.
- Precision aiming adjustment: 355° aiming both horizontal and vertical rotation.
- Can be equipped with anti-glare honeycomb filter.



DETAILS



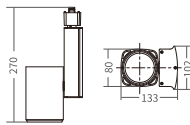
With Honeycomb Filter

SPECIFICATION

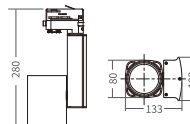
INPUT VOLTAGE	220-240V / 100-120V / 100-277V AC, 50-60Hz
DIMMABLE	On/off, Triac, DALI
BEAM ANGLE	15°, 24°, 38°, 60°
INSTALLATION	On 4-pin, 3-pin or 2-pin track, surface-mounted
HOUSING COLOR	White, black, silver
OPERATING TEMPERATURE RANGE	-20~+45°C

DIMENSION

EN-TLB020-01
EN-TLB030-01



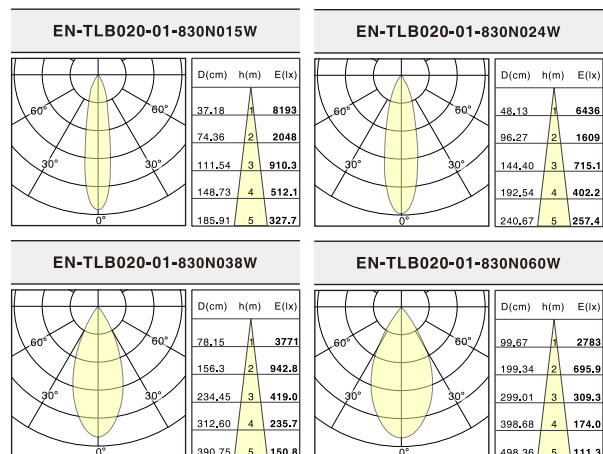
3-pin track adaptor



4-pin track adaptor

MODEL NUMBER	POWER	COLOR TEMP	LUMINOUS FLUX(Lm)±5%	LUMINOUS FLUX(Lm)
EN-TLB020-01	20W	2700K	1820lm(CRI80+)	1638lm(CRI90+)
		3000K	1860lm(CRI80+)	1674lm(CRI90+)
		4000K	1920lm(CRI80+)	1728lm(CRI90+)
		5000K	2020lm(CRI80+)	1818lm(CRI90+)
EN-TLB030-01	30W	2700K	2760lm(CRI80+)	2484lm(CRI90+)
		3000K	2820lm(CRI80+)	2538lm(CRI90+)
		4000K	2910lm(CRI80+)	2619lm(CRI90+)
		5000K	3060lm(CRI80+)	2754lm(CRI90+)

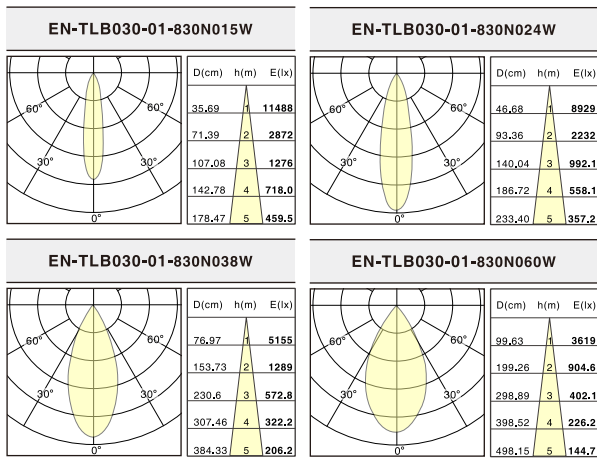
LIGHT DISTRIBUTION



OPTICAL ACCESSORIES



Honeycomb Filter



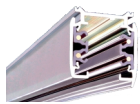
PACKAGE

Model	EN-TLB020/030-01
PCS/ Carton	8
Inner Box size(cm)	26.5*12.5*15.8
Carton size(cm)	52*29*35
Net weight(kg)	9.6
Gross weight(kg)	11.7

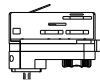


INSTALLATION

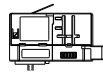
On Track



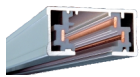
3-circuit 4 pin



Standard



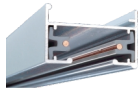
Global



3 pin



Halo



2 pin



Juno



Lightolier