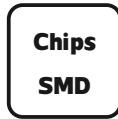
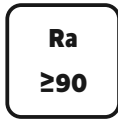


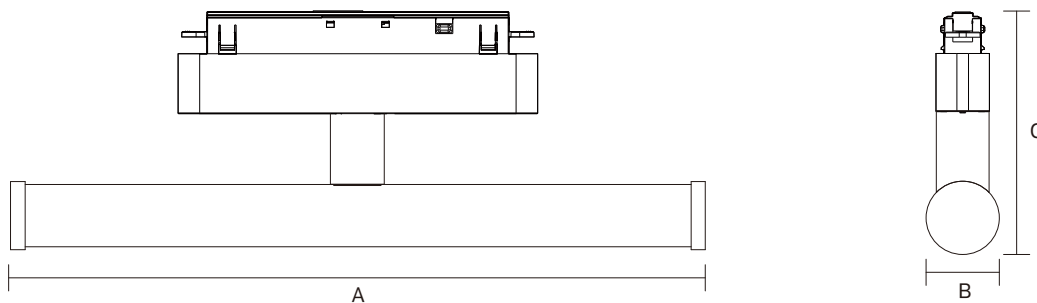
## LED Magnetic Track System

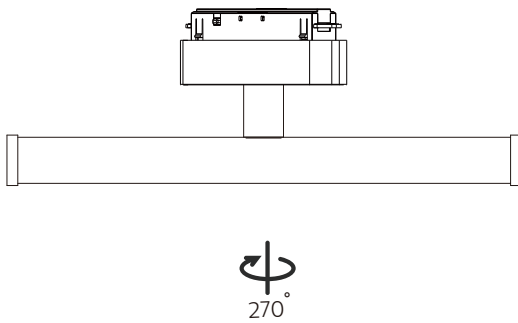
NR-TB105 Series  
IP20



Item Code	P(W)	Using Track	Total Lumen	Beam Angle	Dimensions in mm			kg
					A	B	C	
NR-TB105-10	10	NR-S20/NR-S35	540	120°	290	26	100	0.15
NR-TB105-15	15	NR-S20/NR-S35	850	120°	578	26	100	0.20

### Dimensions in mm



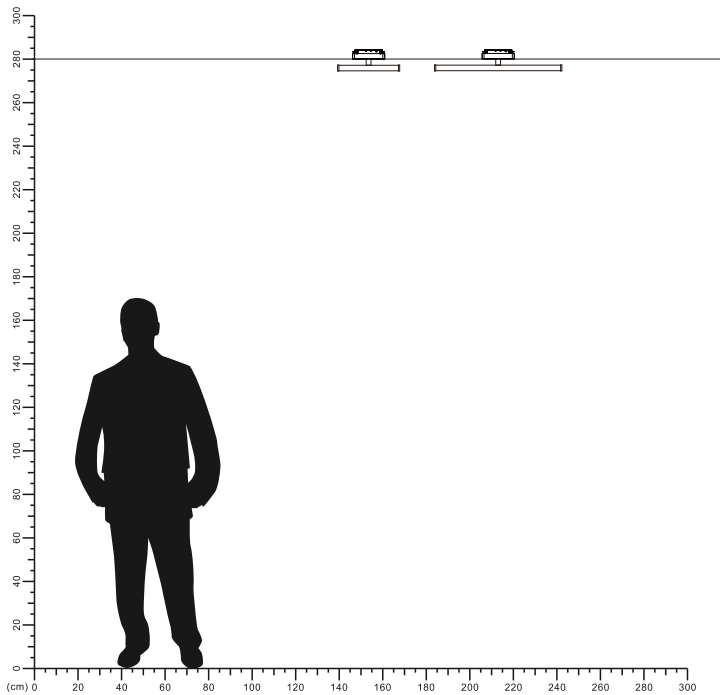


**Description:**  
LED Magnetic Track System

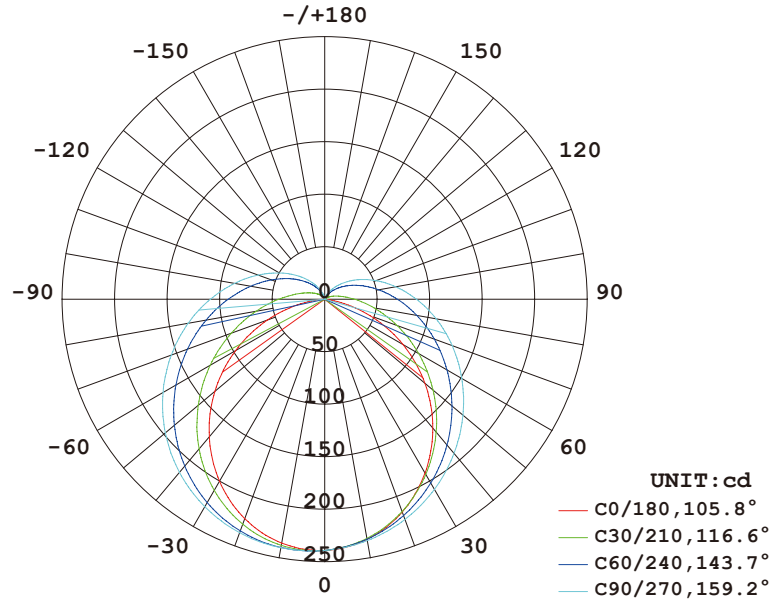
**Main material:**  
Aluminum shell, Silica gel

**Specification:**  
Energy saving, up to 85% energy saving comparing to standard halogen and incandescent lamps  
High quality light, high color rendering, less heat, no UV or IR radiation  
Build-in LED Driver

**Applications**  
.Office  
.Meeting room  
.Sitting room



# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



**AVERAGE BEAM ANGLE (50%) : 131.3 DEG**

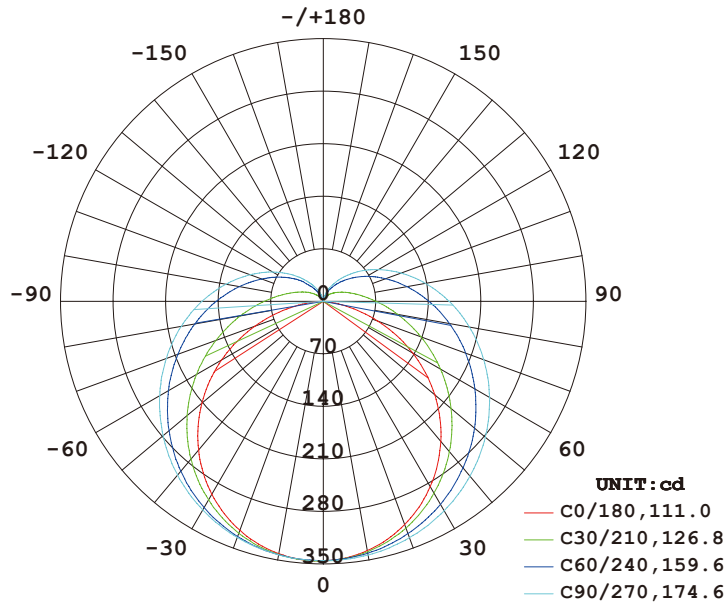
## Illuminance at a Distance

Flux out: 483.9 lm

Height	Eavg, Emax	Angle: 105.76deg	Diameter
1m	87.47, 242.4lx		264.26cm
2m	21.87, 60.60lx		528.52cm
3m	9.719, 26.93lx		792.77cm
4m	5.467, 15.15lx		1057.03cm
5m	3.499, 9.696lx		1321.29cm
6m	2.430, 6.733lx		1585.55cm
7m	1.785, 4.947lx		1849.80cm
8m	1.367, 3.787lx		2114.06cm
9m	1.080, 2.993lx		2378.32cm
10m	0.8747, 2.424lx		2642.58cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

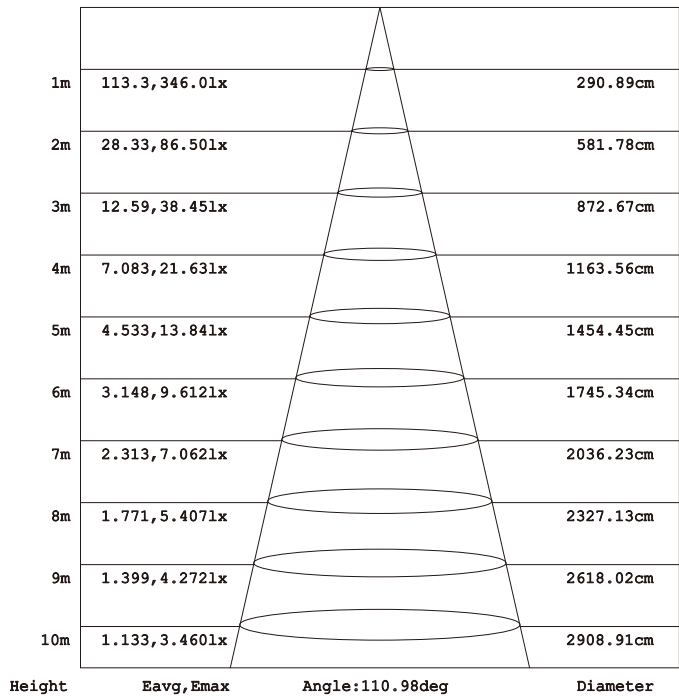
# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



**AVERAGE BEAM ANGLE (50%) : 143.0 DEG**

## Illuminance at a Distance

Flux out: 782.6 lm



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**Model: NR-TB105-15**

