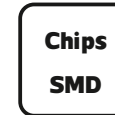
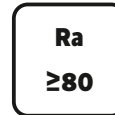
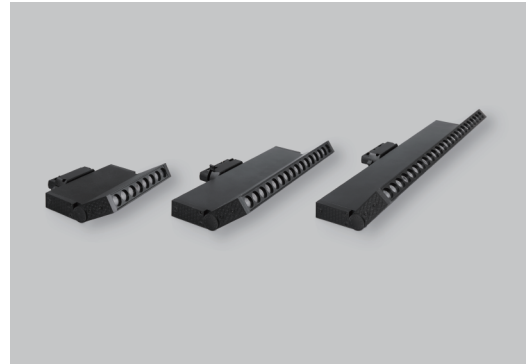


LED TRACK LIGHT

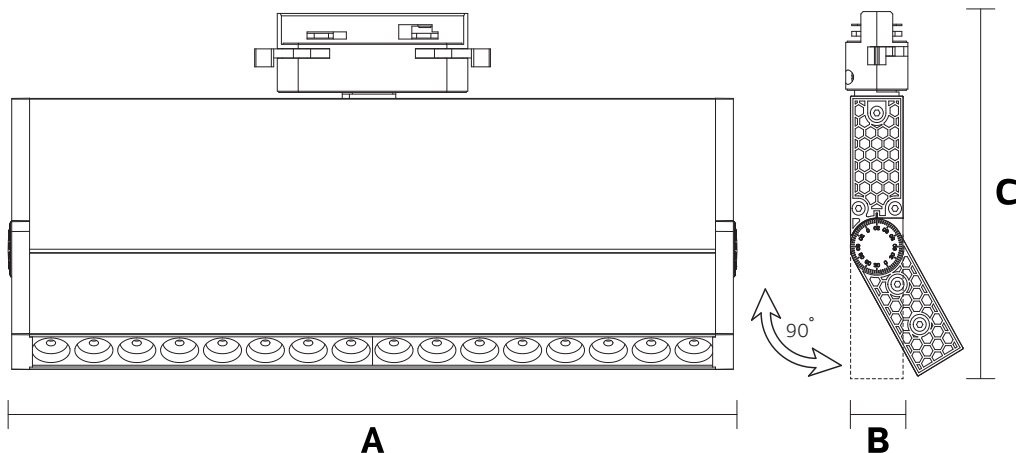
NR-TL103 Series

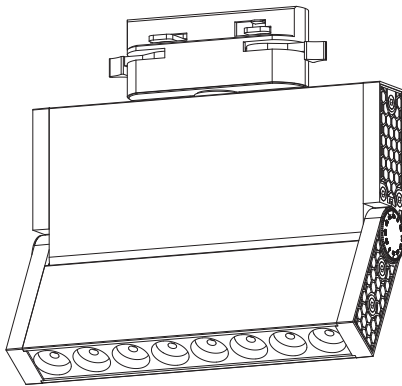
IP20



Item Code	P (W)	Color	Beam angle	Ra	Output (lm)	lm/w	Dimensions in mm			kg
							A	B	B	
NR-TL103-7	7	Black/White	36°	≥80	540	77	162	23	153	0.33
NR-TL103-10	10	Black/White	24°	≥90	850	85	162	23	153	0.33
NR-TL103-12	12	Black/White	24°	≥80	852	71	162	23	153	0.33
NR-TL103-20	20	Black/White	24°	≥90	1600	80	303	23	153	0.66
NR-TL103-30	30	Black/White	24°	≥90	2220	74	447	23	153	0.99

Dimensions in mm



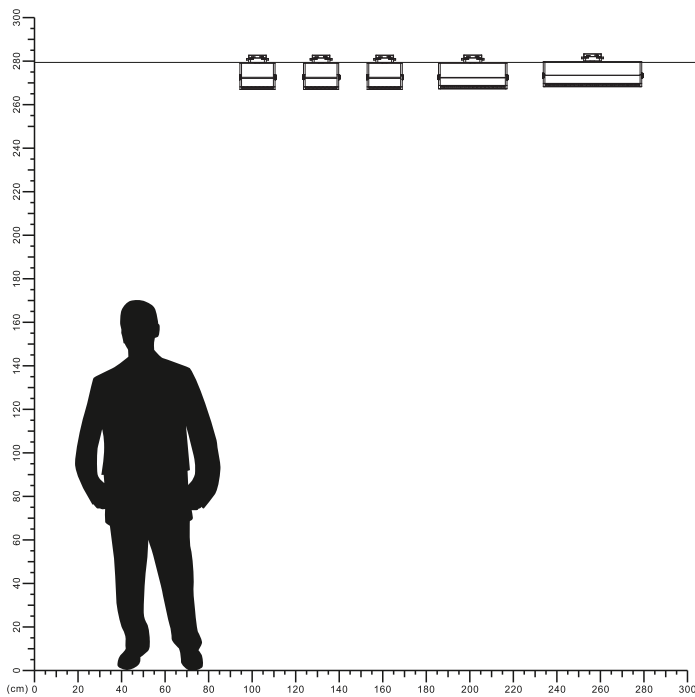


Description:
LED TRACK LIGHT

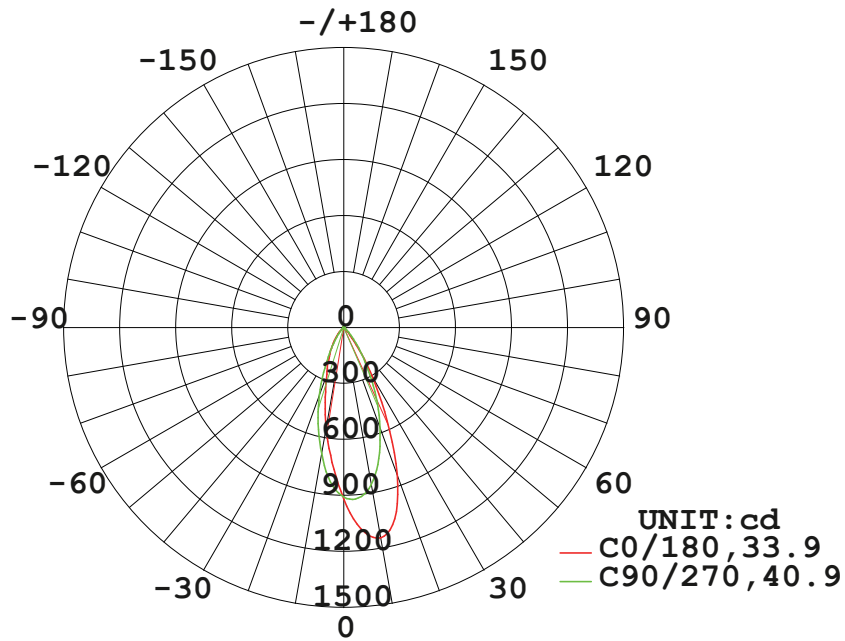
Main material:
Die-cast aluminum+Engineering plastics

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
LED driver is included
IP20

Applications
• Shopping mall
• Office buildings
• Exhibition hall

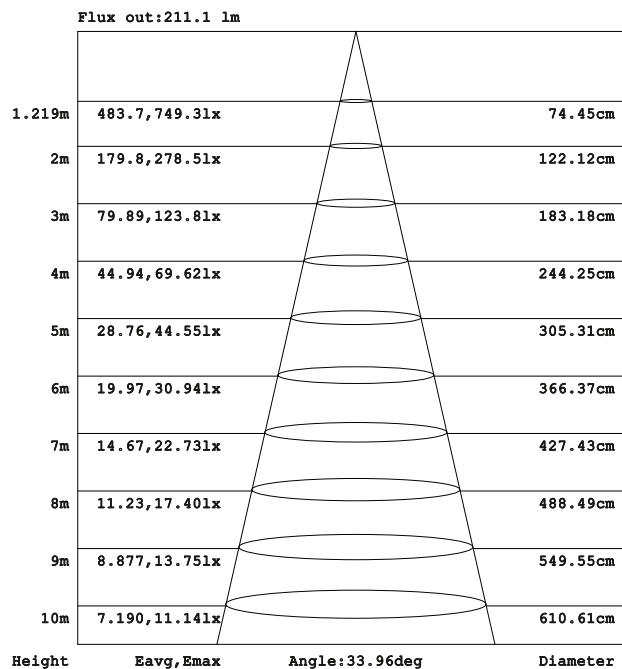


LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 37.4 DEG

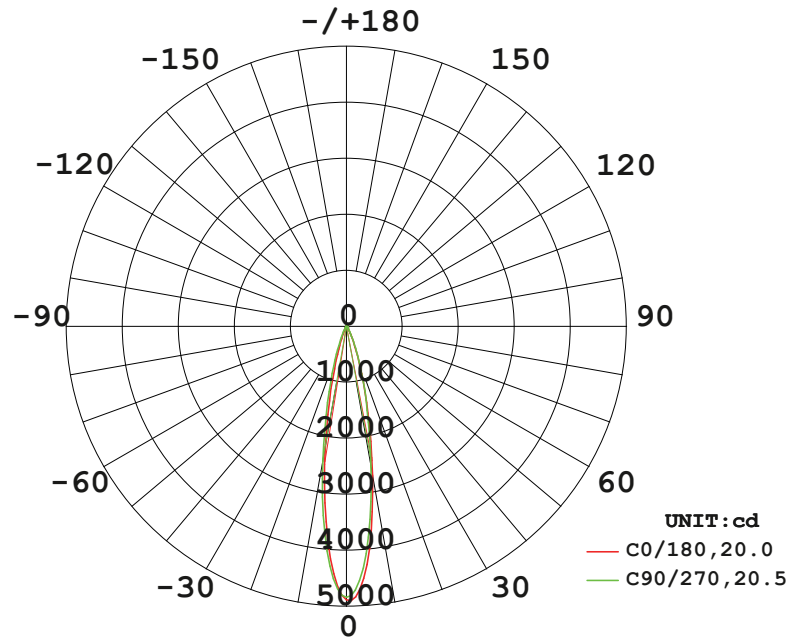
Illuminance at a Distance



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

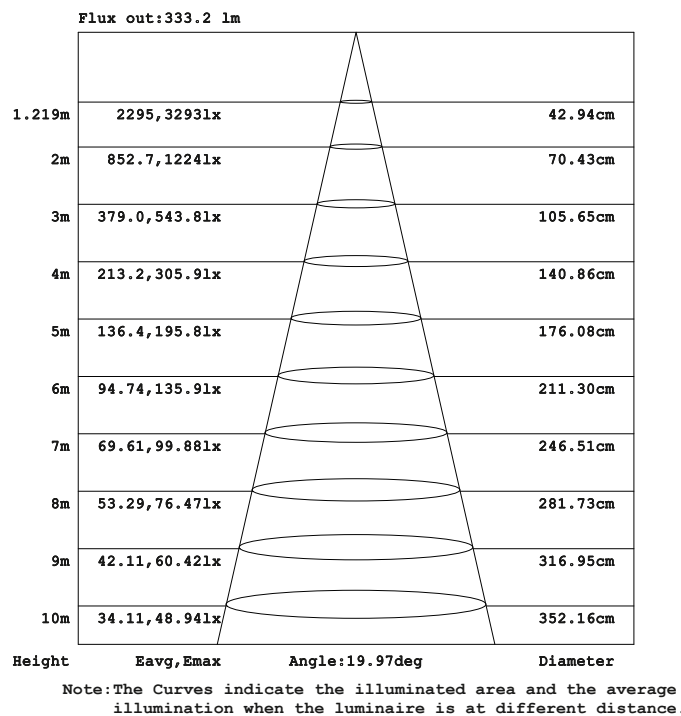
Model: NR-TL103-7

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



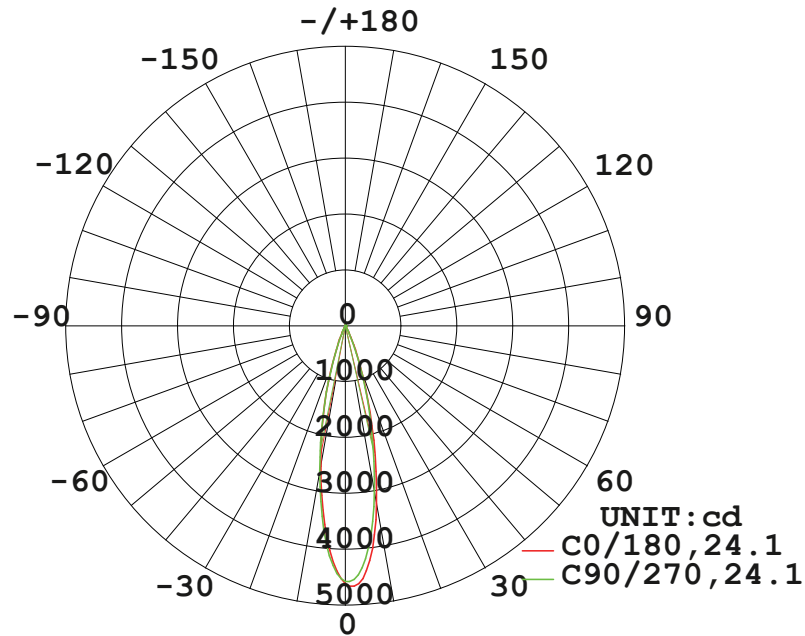
AVERAGE BEAM ANGLE (50%) : 20.2 DEG

Illuminance at a Distance



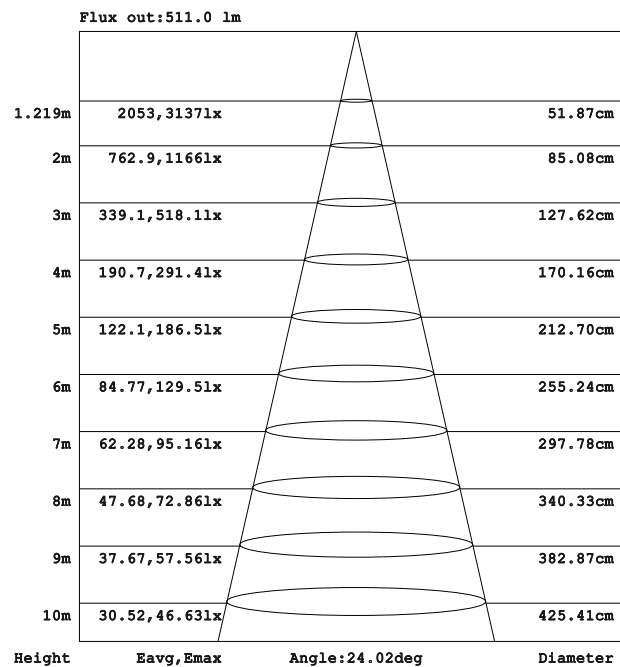
Model: NR-TL103-10

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 24.1 DEG

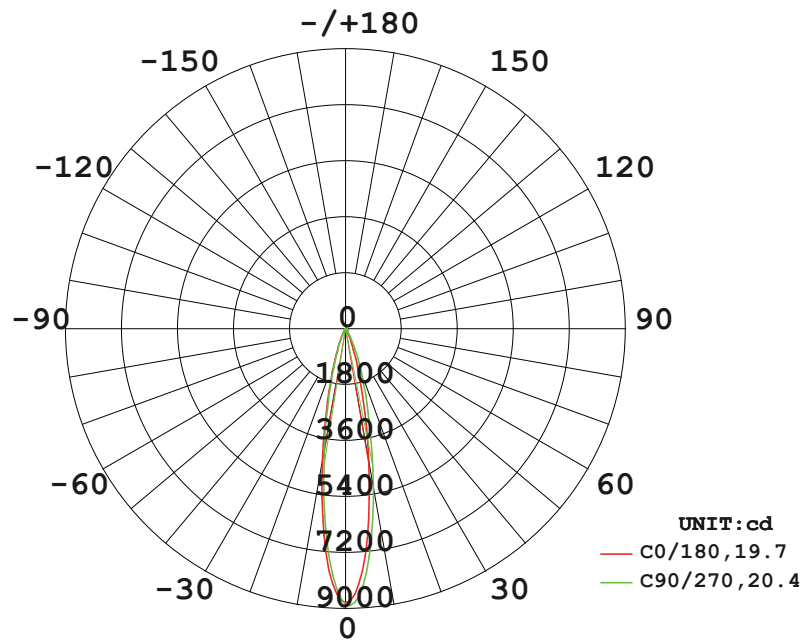
Illuminance at a Distance



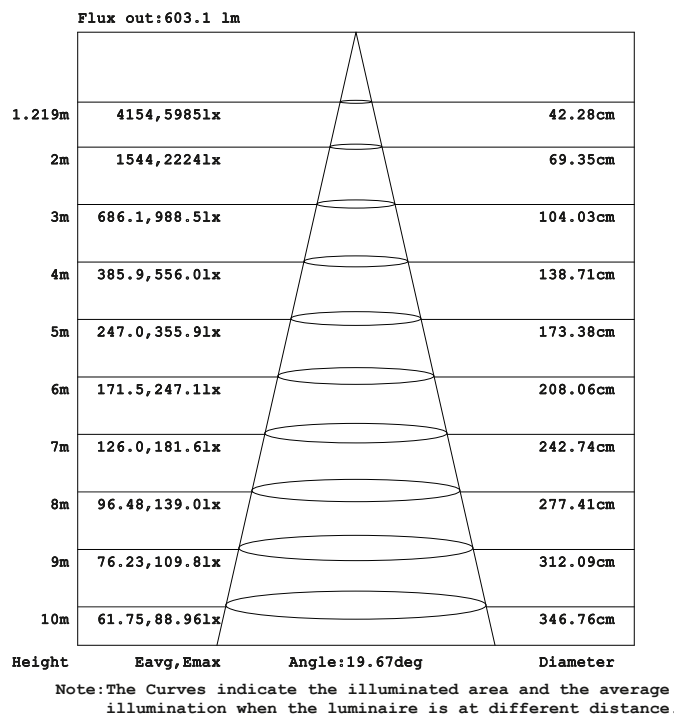
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model: NR-TL103-12

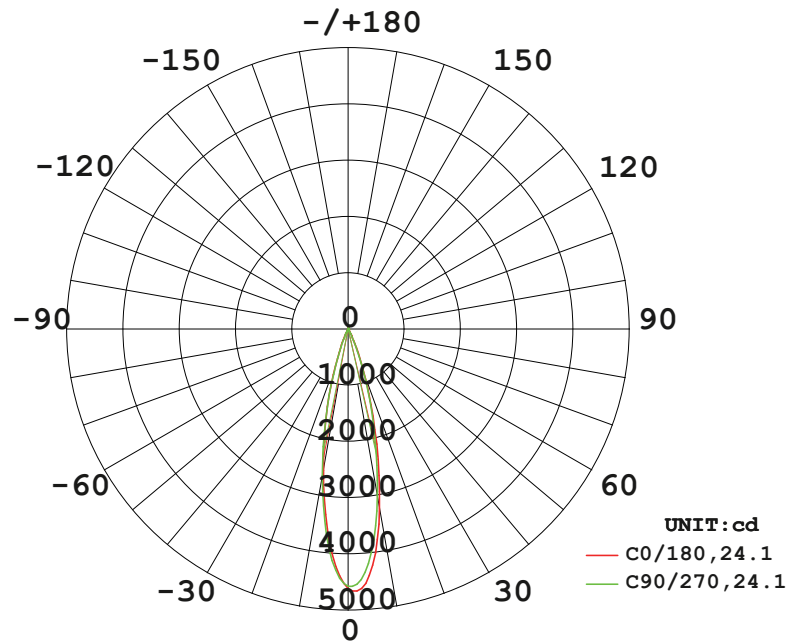
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Illuminance at a Distance

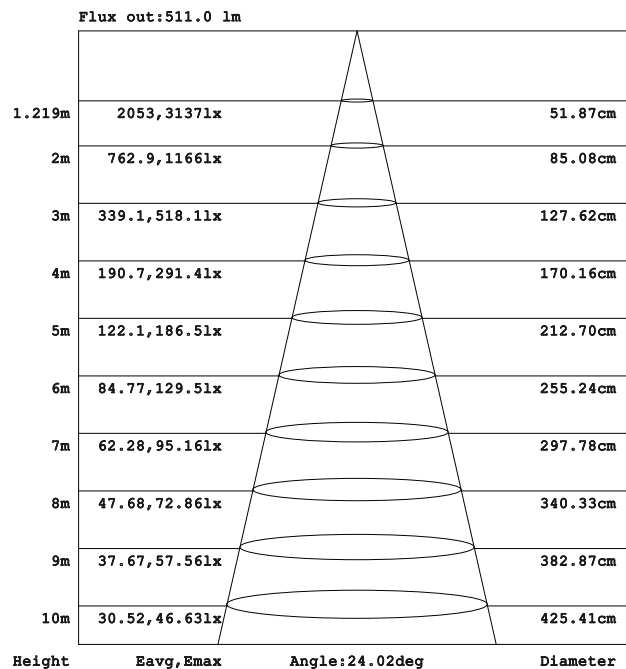


LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 24.1 DEG

Illuminance at a Distance



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

Model: NR-TL103-30

