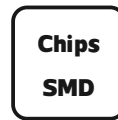


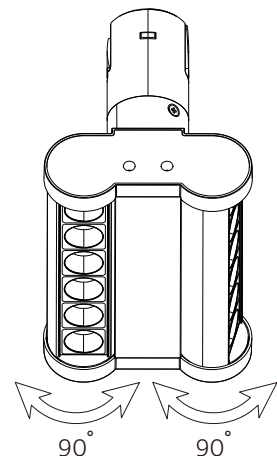
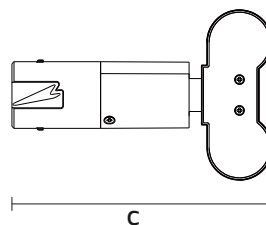
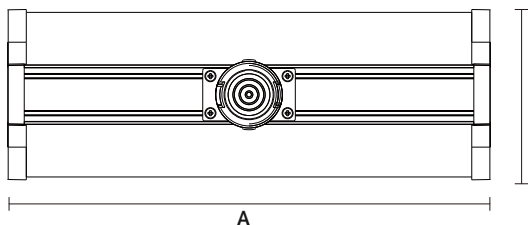
LED FREE DOT SYSTEM

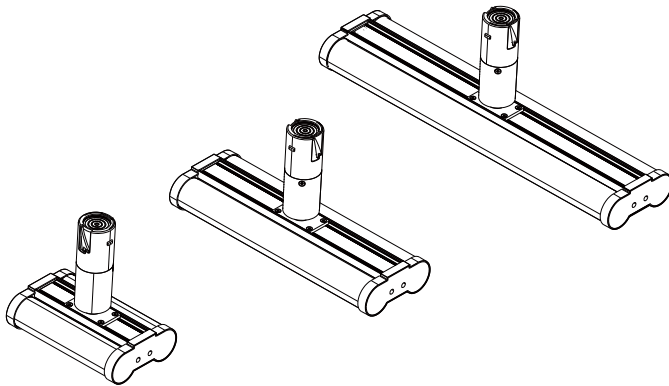
NRP-FDDL0501 Series
IP20



Model No	P(W)	CCT	Beam Angle	Total Lumen	Dimensions in mm			kg
					A	B	C	
NRP-FDDL0501-6-30K-BK-24D	6	3000K	24°	450lm	126	83	120	0.41
NRP-FDDL0501-6-40K-BK-24D	6	4000K	24°	450lm	126	83	120	0.41
NRP-FDDL0501-10-30K-BK-24D	10	3000K	24°	750lm	235	83	120	0.58
NRP-FDDL0501-10-40K-BK-24D	10	4000K	24°	750lm	235	83	120	0.58
NRP-FDDL0501-15-30K-BK-24D	15	3000K	24°	1125lm	345	83	120	0.75
NRP-FDDL0501-15-40K-BK-24D	15	4000K	24°	1125lm	345	83	120	0.75

Dimensions in mm



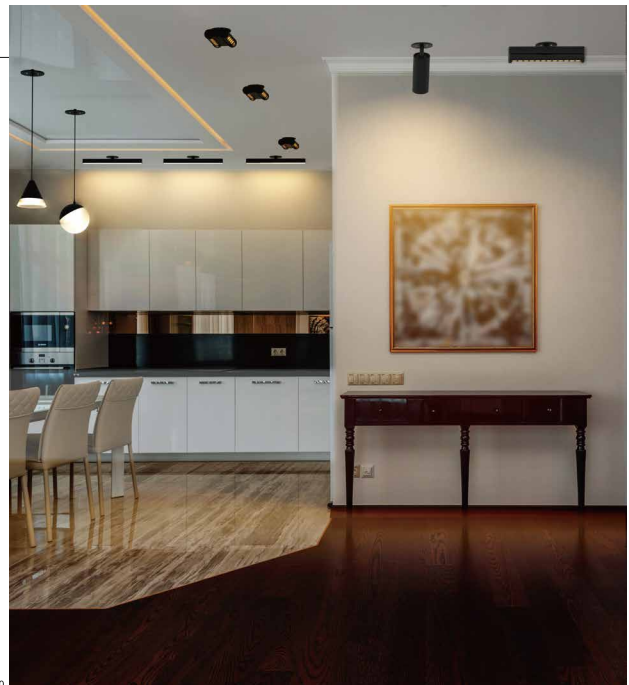
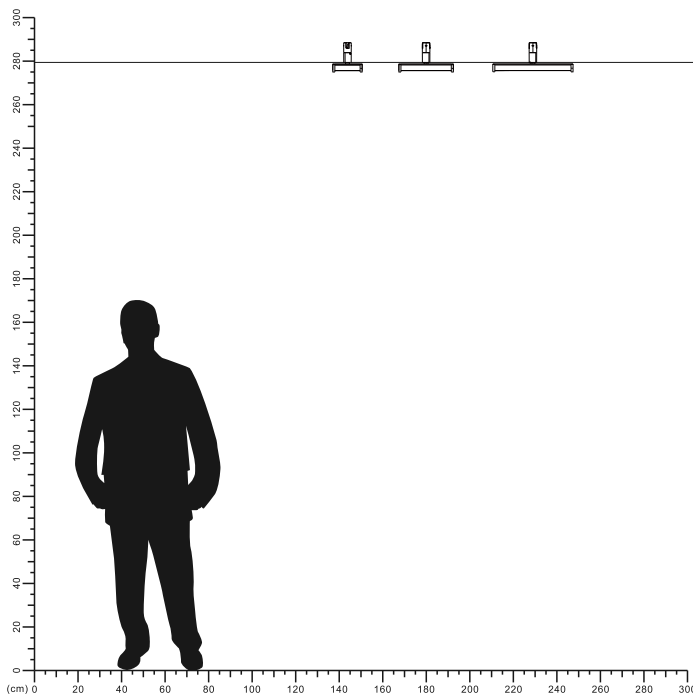


Description:
Combination Of Embedded Lamps

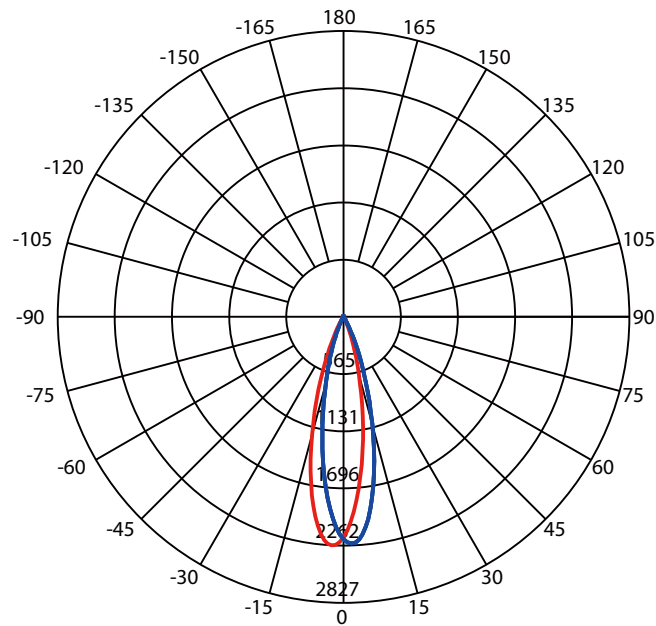
Main material:
Die-cast aluminum+PC

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



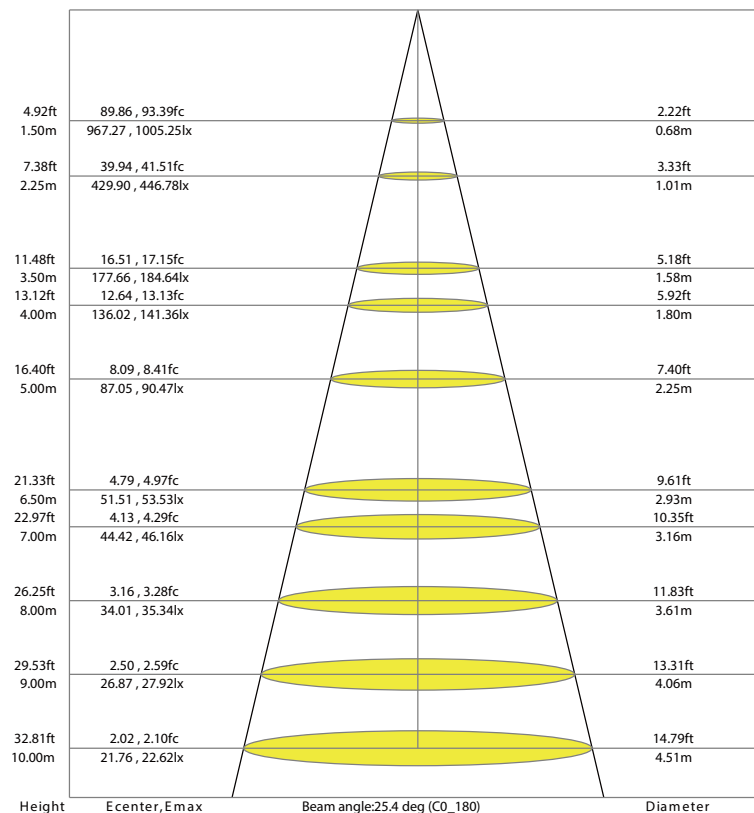
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



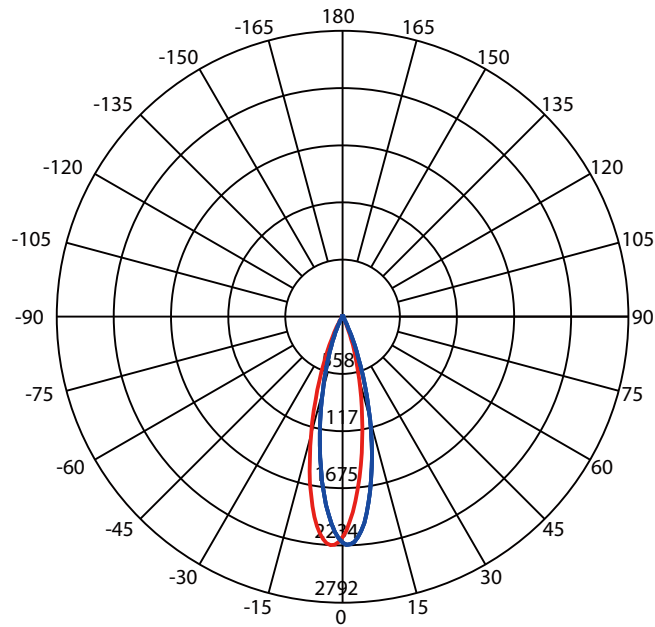
Beam Angle(50%) C0-180,C90-270: 25.4 deg,25.5 deg

C0-180 — C90-270 —

Illuminance at a Distance



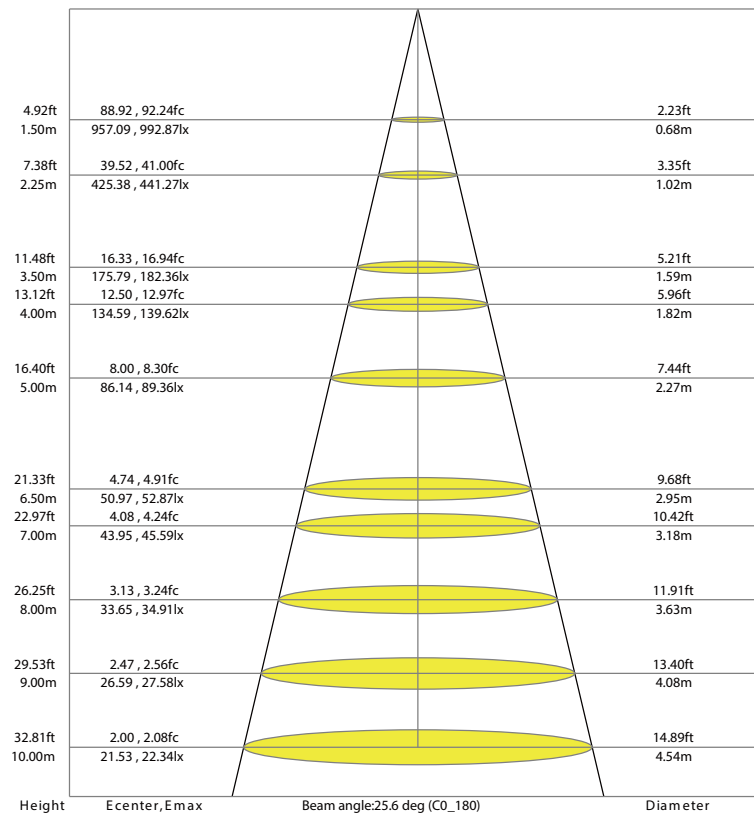
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



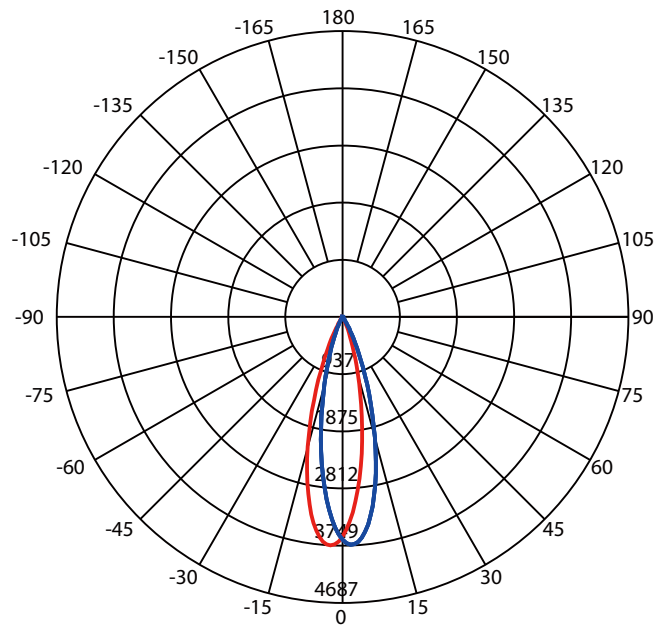
Beam Angle(50%) C0-180,C90-270: 25.6 deg,25.7 deg

C0-180 — C90-270 —

Illuminance at a Distance



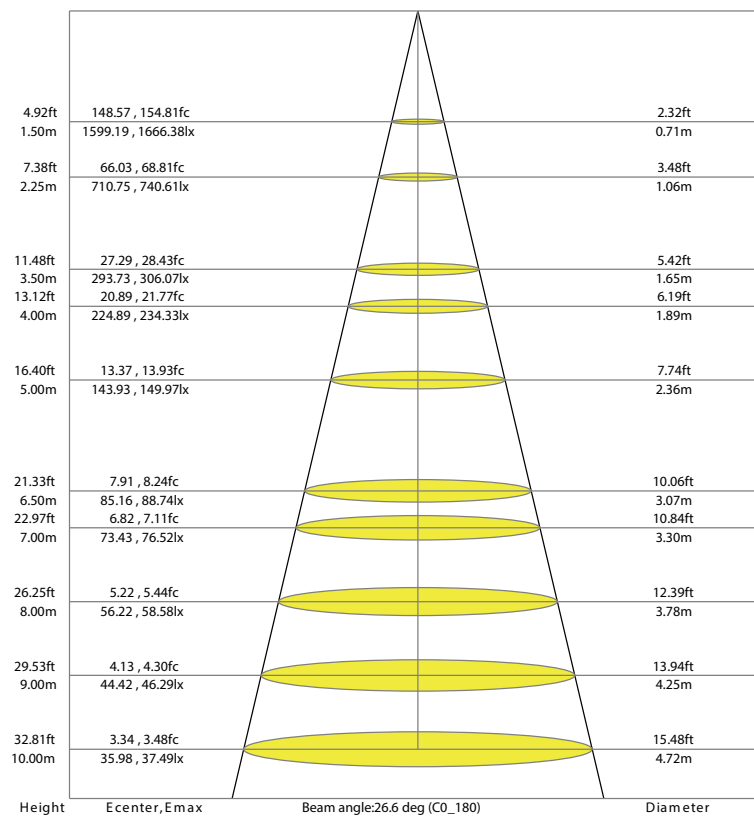
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



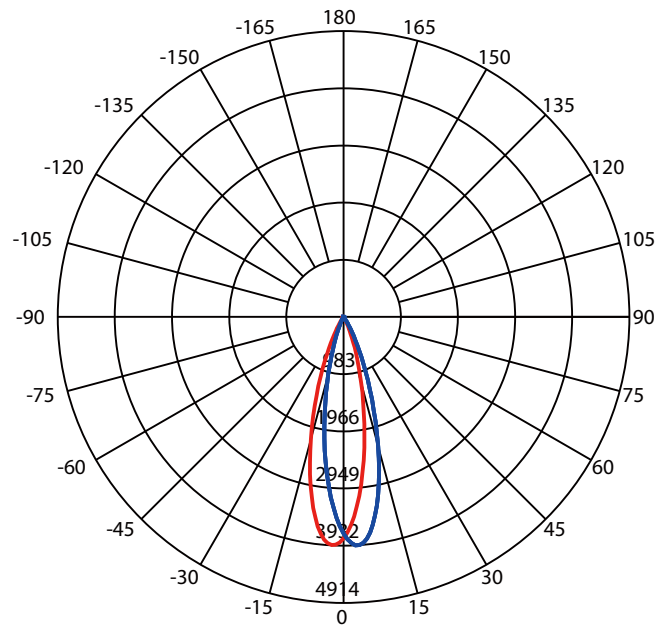
Beam Angle(50%) C0-180,C90-270: 26.6 deg,26.8 deg

C0-180 — C90-270 —

Illuminance at a Distance



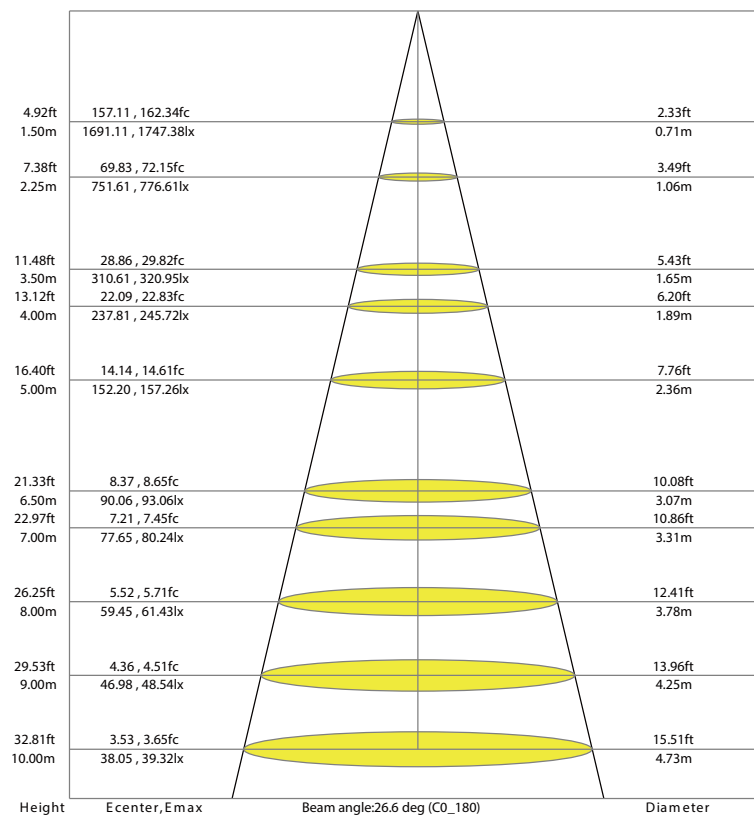
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



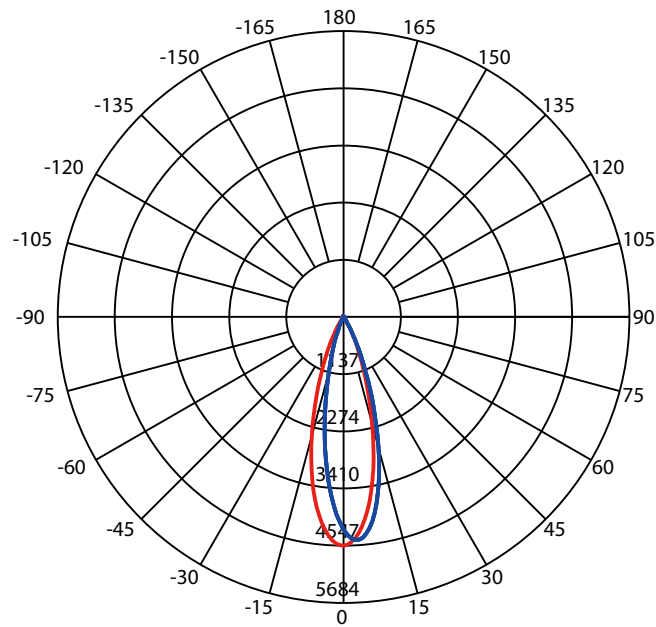
Beam Angle(50%) C0-180,C90-270: 26.6 deg,26.3 deg

C0-180 — C90-270 —

Illuminance at a Distance



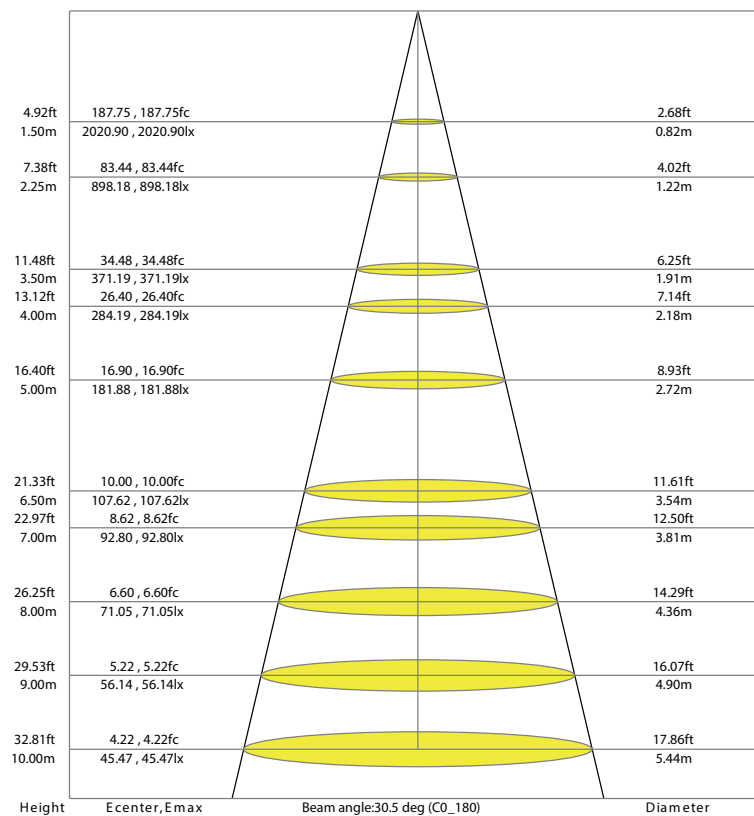
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



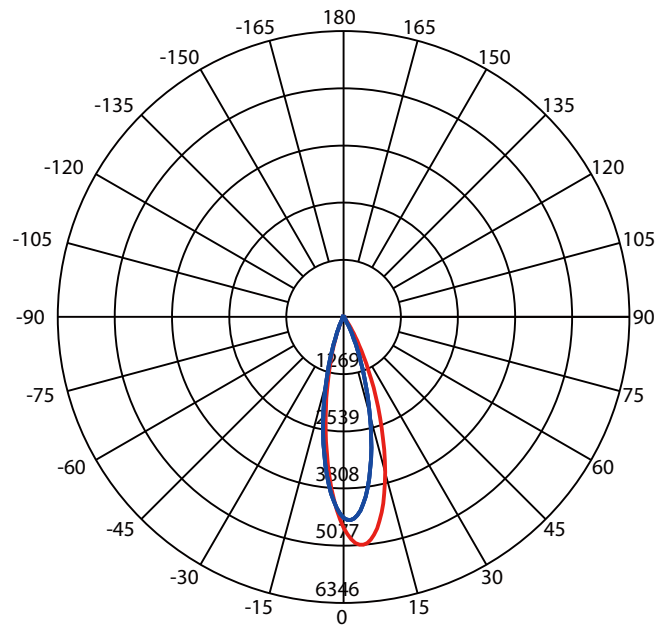
Beam Angle(50%) C0-180,C90-270: 30.5 deg,26.7 deg

C0-180 — C90-270 —

Illuminance at a Distance



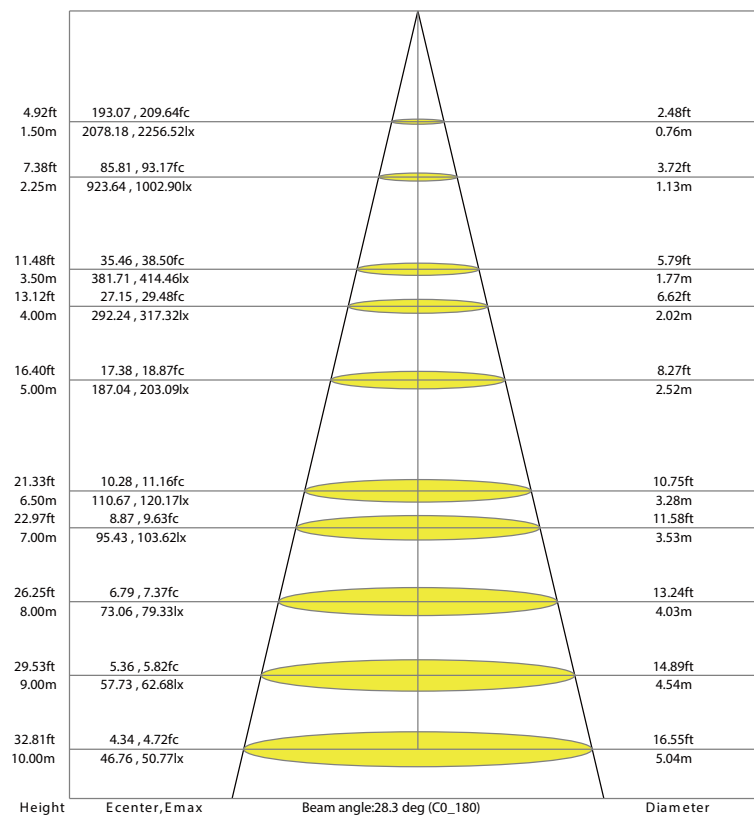
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 28.3 deg,26.6 deg

C0-180 — C90-270 —

Illuminance at a Distance



LED FREE DOT SYSTEM

NRP-FD-BASE

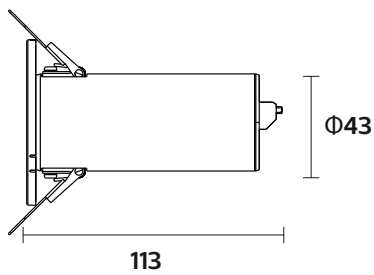
IP20



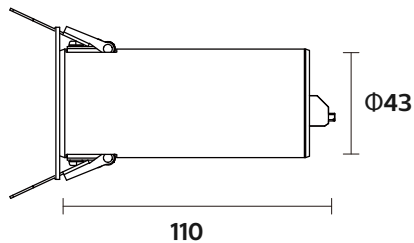
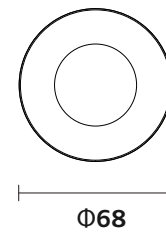
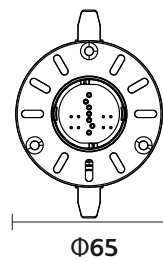
Item Code	Materials	Hole Size (mm)	
NRP-FD-TRM-70	Aluminum +PC	Φ50mm	0.16
NRP-FD-BASE-60	Aluminum +PC	Φ50mm	0.16

*Suitable for constant voltage DC48V power supply only

Dimensions in mm



NRP-FD-TRM-70



NRP-FD-BASE-60

