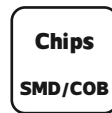
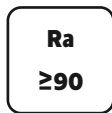


LED Mini Magnetic Track System

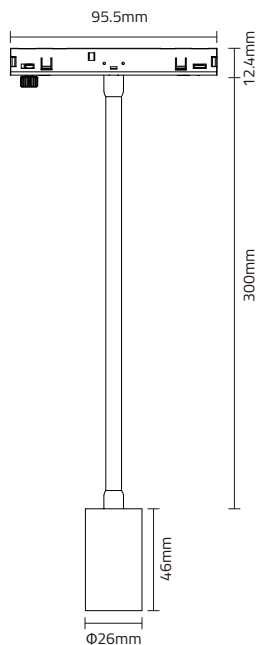
NR-MMDP0901 Series

IP20

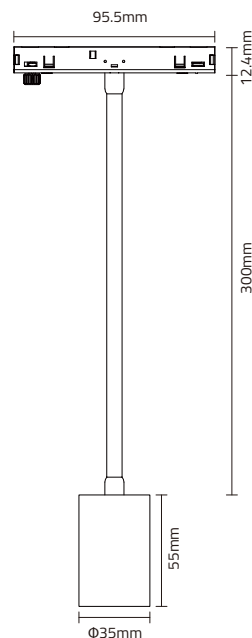


Model No	P (W)	CCT (K)	Output (lm)	lm/w	Chips	Color	kg
NR-MMDP0901-2-30K-BK-36D	2	3000	120	60	SMD	Black	0.07
NR-MMDP0901-5-30K-BK-36D	5	3000	300	60	COB	Black	0.08

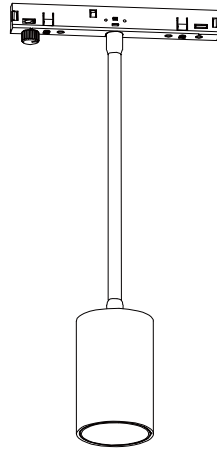
Dimensions in mm



NR-MMDP0901-2-30K-BK-36D



NR-MMDP0901-5-30K-BK-36D

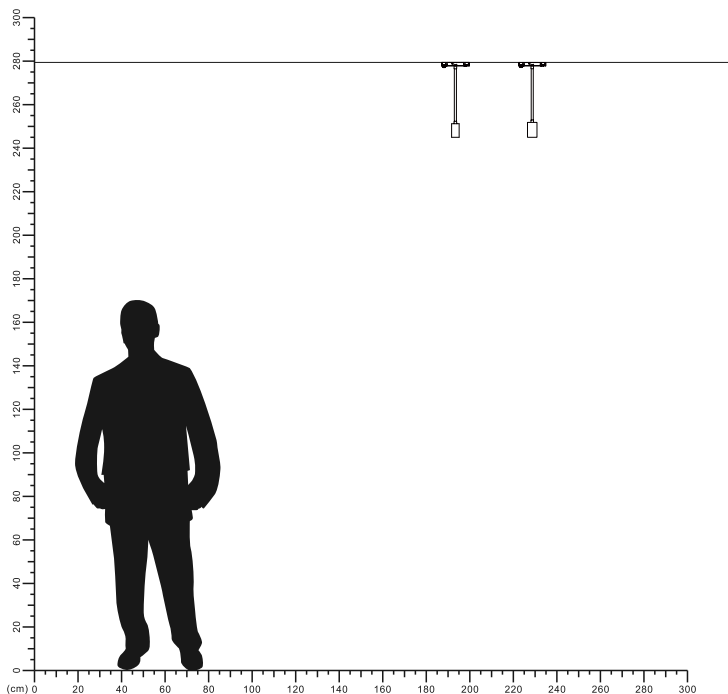


Description:
LED Mini Magnetic Track System

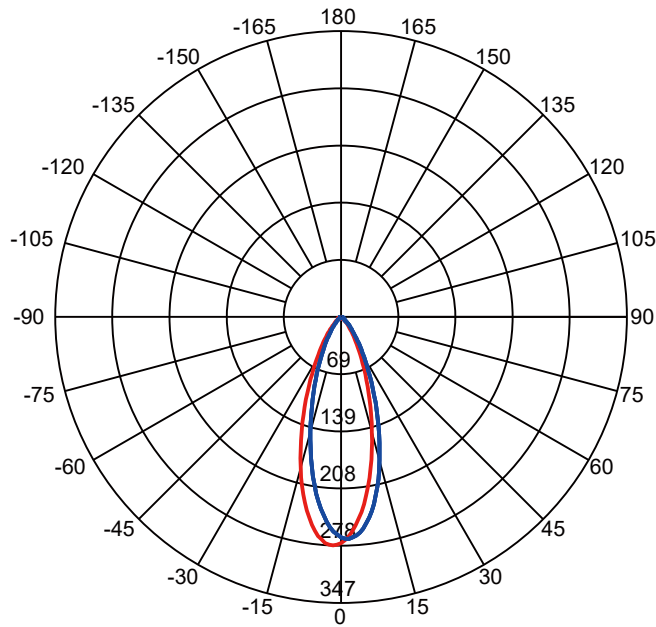
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



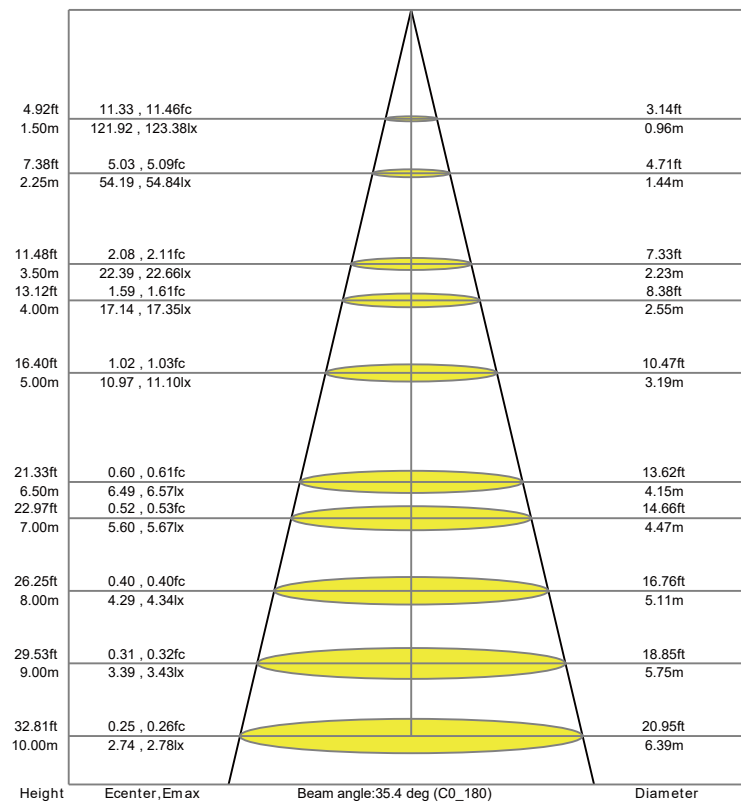
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



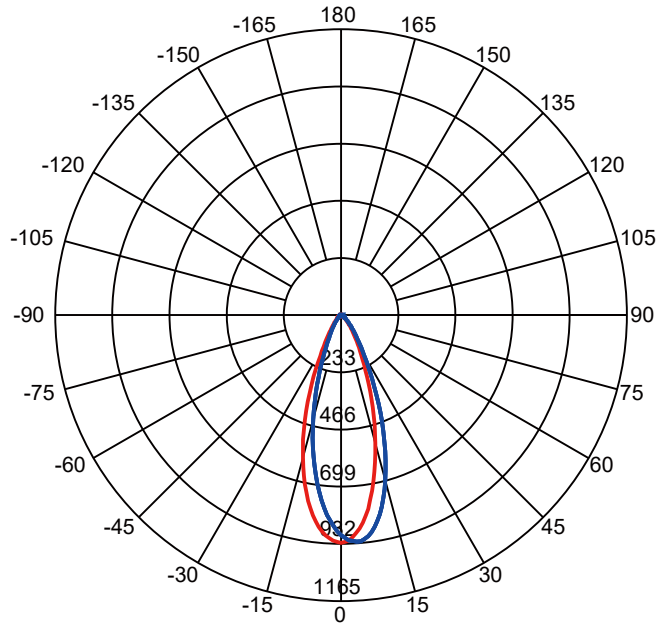
Beam Angle(50%) C0-180,C90-270: 35.4 deg,35.4 deg

C0-180 — C90-270 —

Illuminance at a Distance



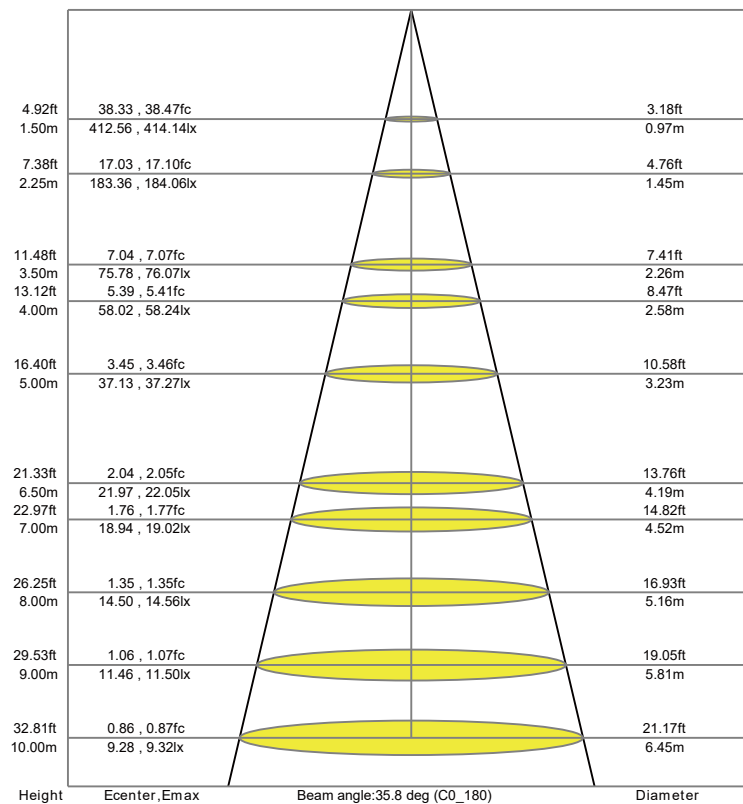
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 35.8 deg,35.4 deg

C0-180 — C90-270 —

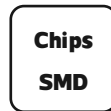
Illuminance at a Distance



LED Mini Magnetic Track System

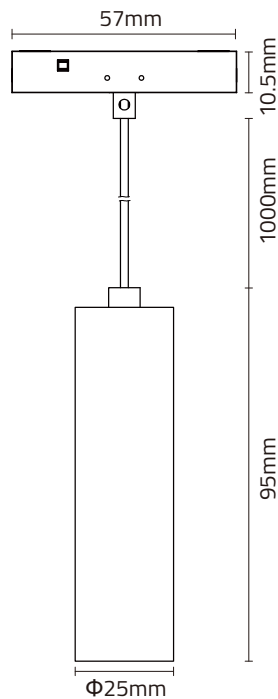
NR-MMTL0751

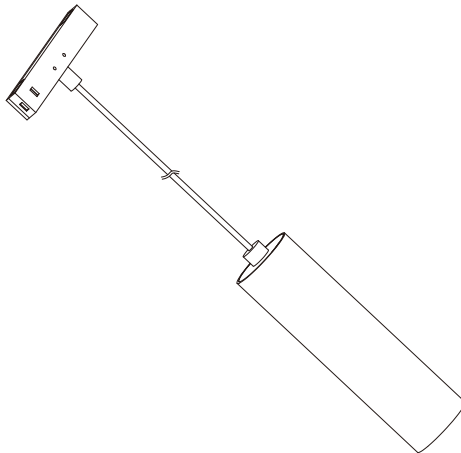
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMTL0751-2-30K-BK-36D	2	3000	120	60	Black	0.05

Dimensions in mm



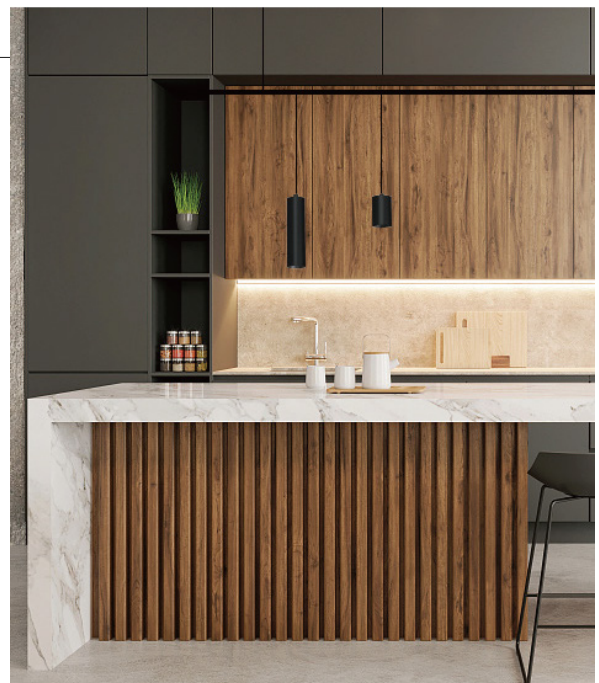
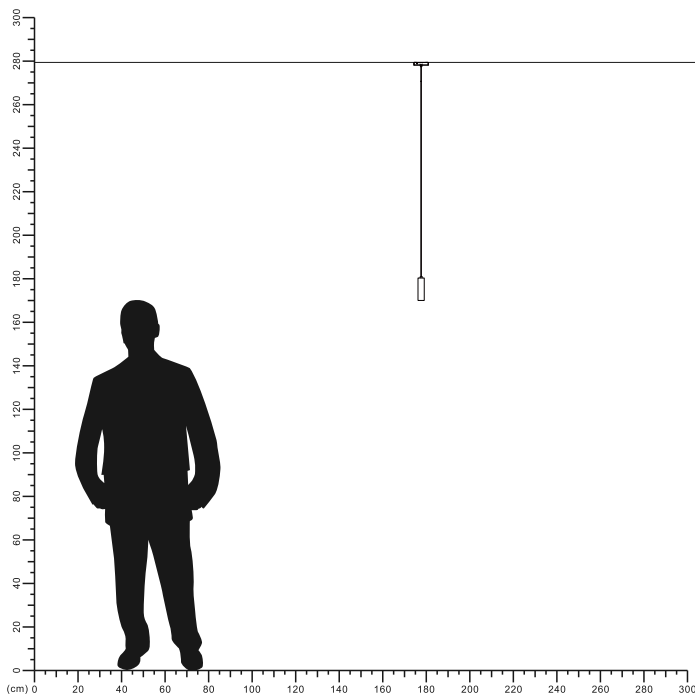


Description:
LED Mini Magnetic Track System

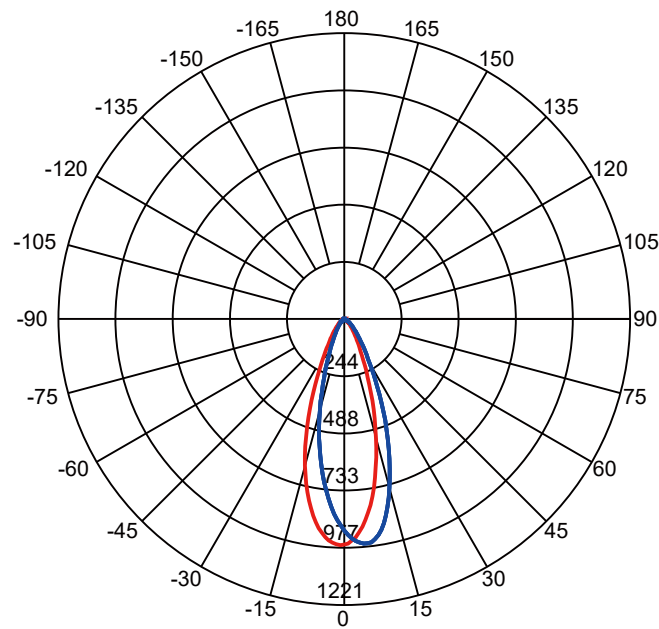
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



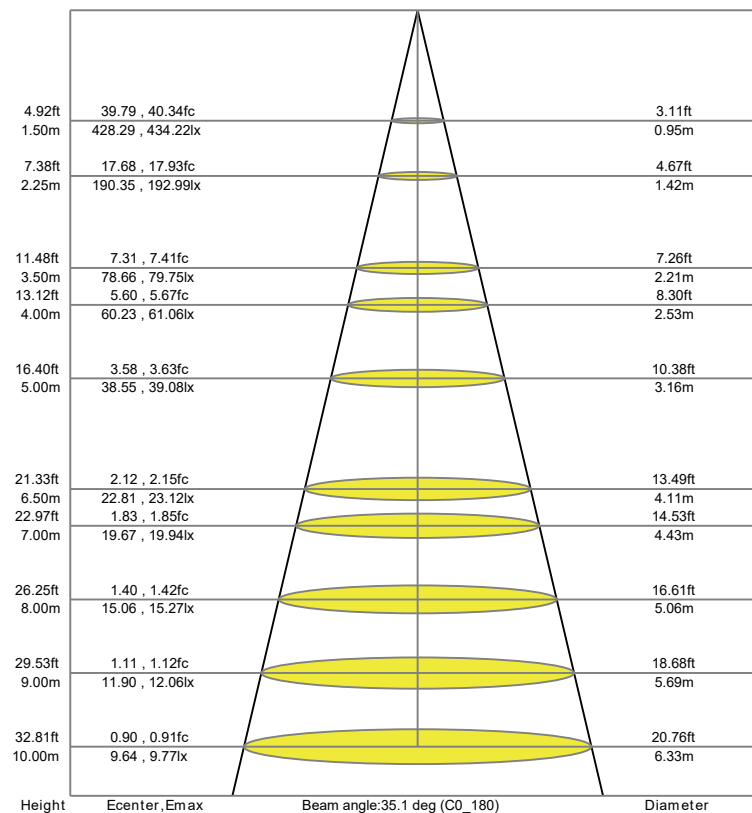
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 35.1 deg,34.5 deg

C0-180 — C90-270 —

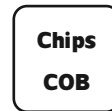
Illuminance at a Distance



LED Mini Magnetic Track System

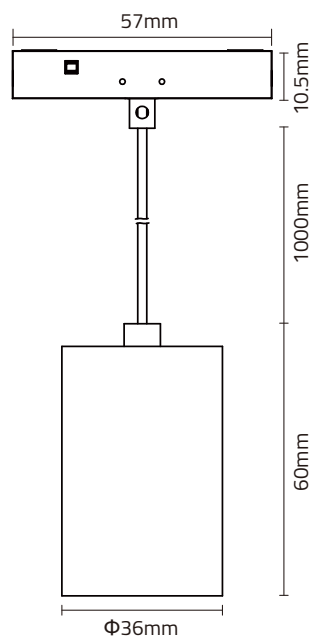
NR-MMTL0752

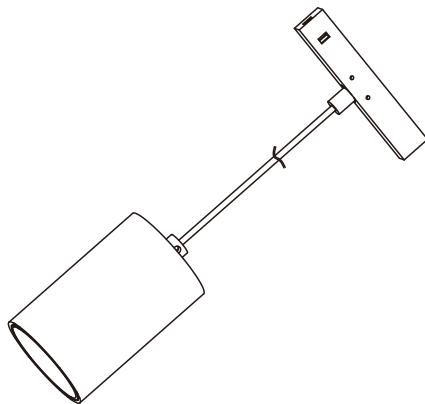
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMTL0752-5-30K-BK-36D	5	3000	300	60	Black	0.15

Dimensions in mm



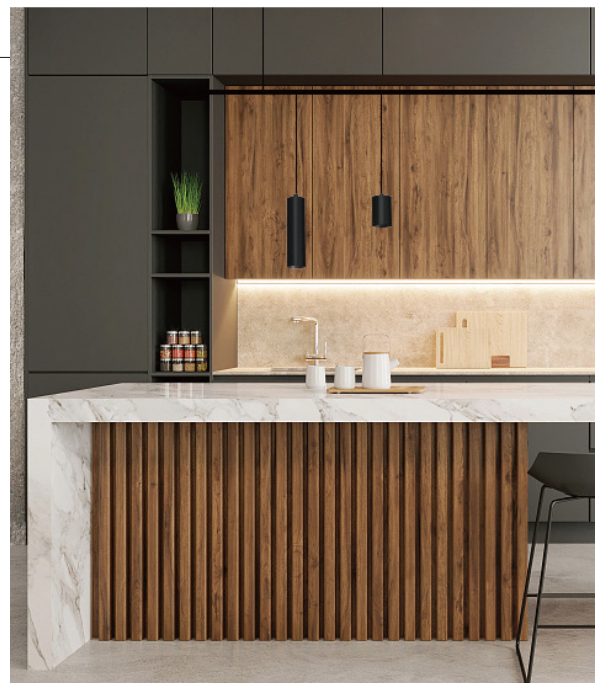
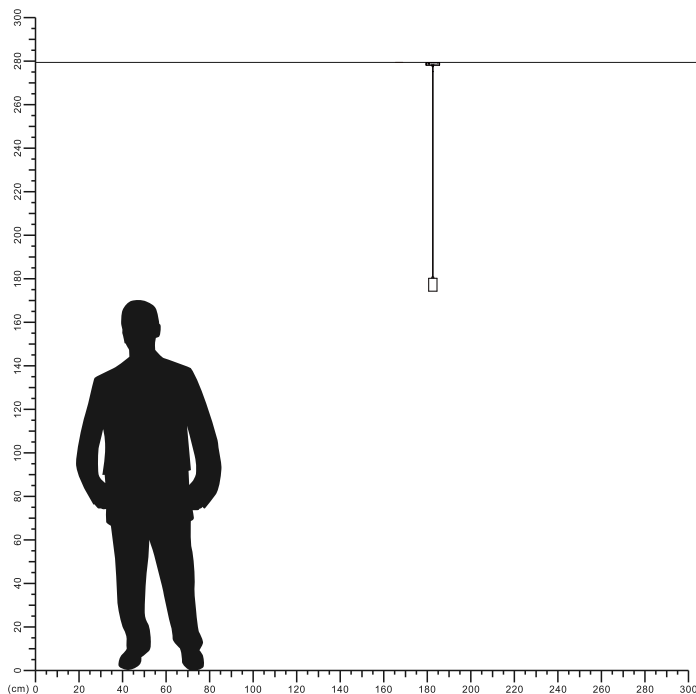


Description:
LED Mini Magnetic Track System

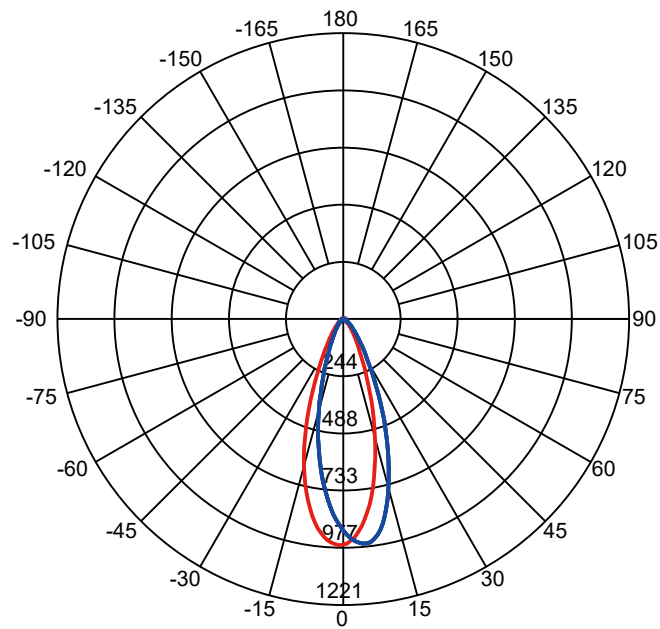
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



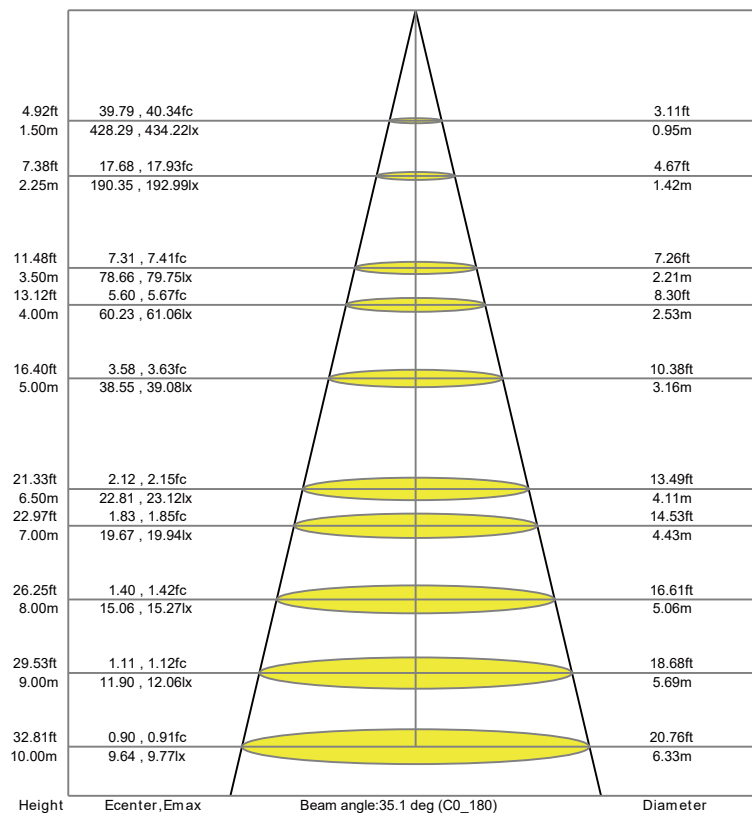
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 35.1 deg,34.5 deg

C0-180 — C90-270 —

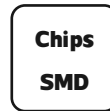
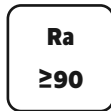
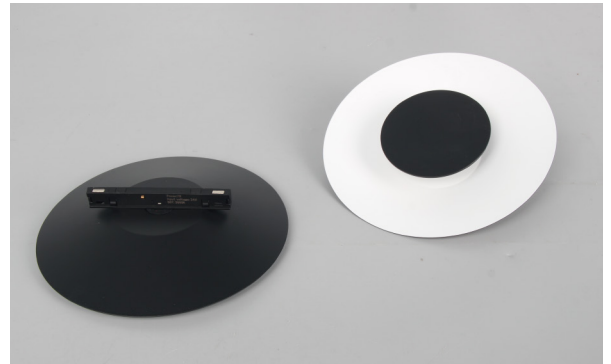
Illuminance at a Distance



LED Mini Magnetic Track System

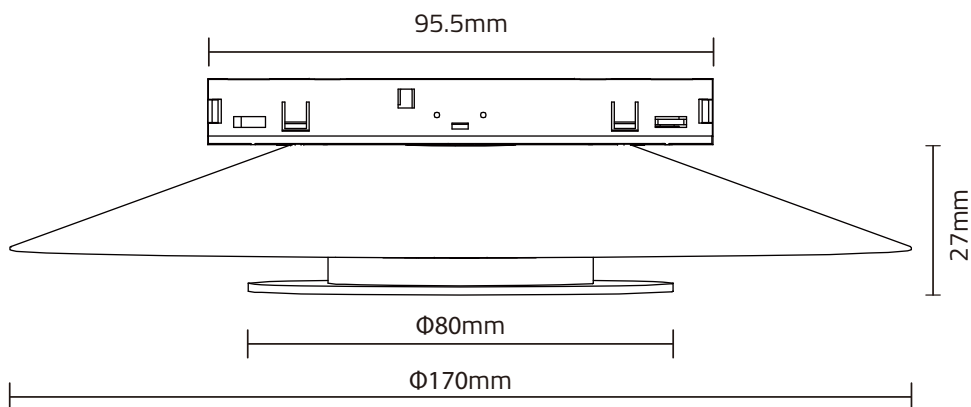
NR-MMH0651

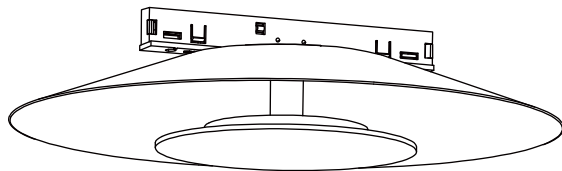
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMH0651-7-30K-BK-150D	7	3000	175	25	Black	0.5

Dimensions in mm



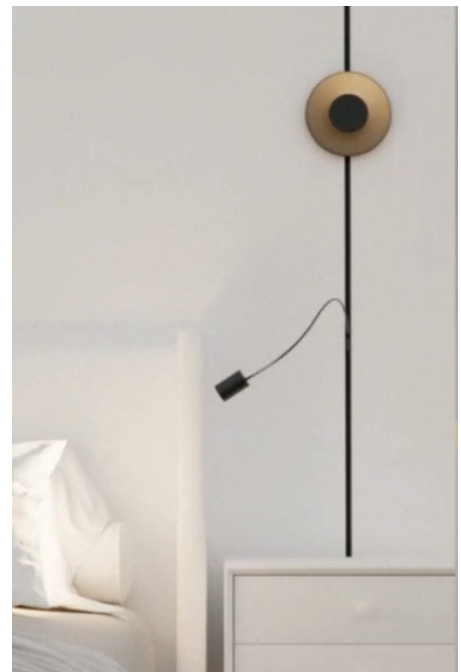
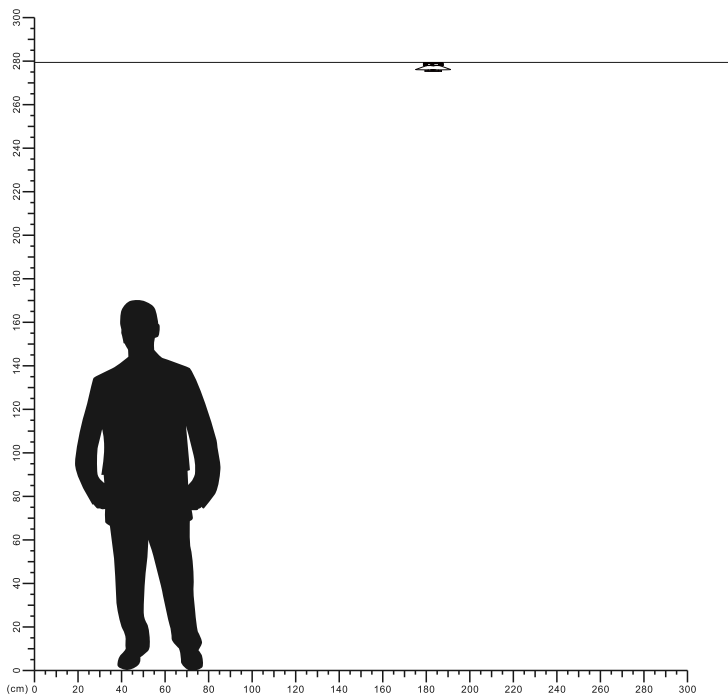


Description:
LED Mini Magnetic Track System

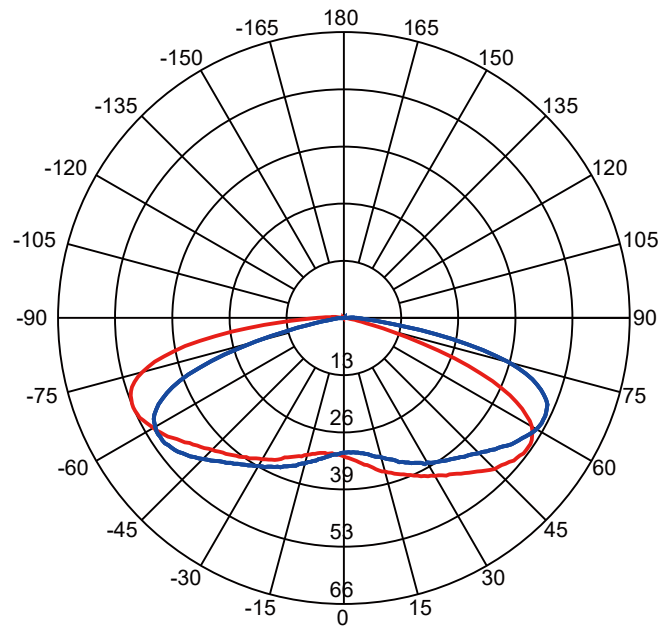
Main material:
Aluminum+PC+iron

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
IP20

Applications
.Office
.Meeting room
.Sitting room



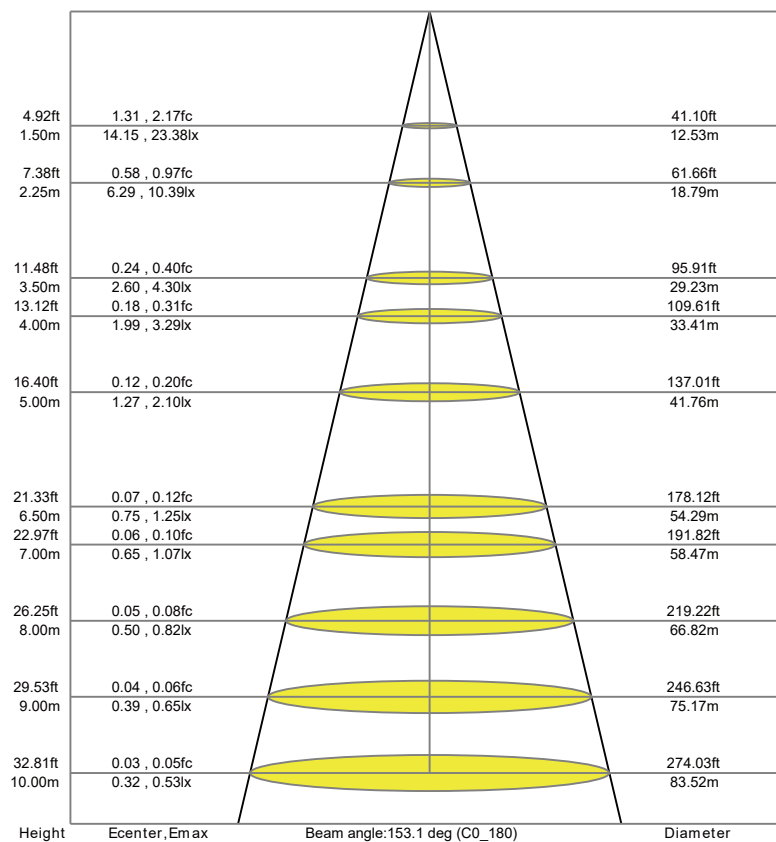
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 153.1 deg,152.7 deg

C0-180 — C90-270 —

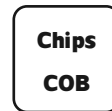
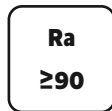
Illuminance at a Distance



LED Mini Magnetic Track System

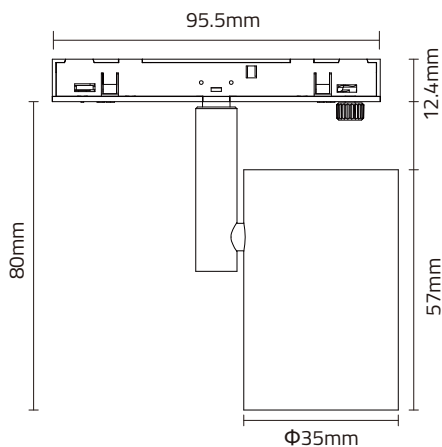
NR-MMDL0201 Series

IP20

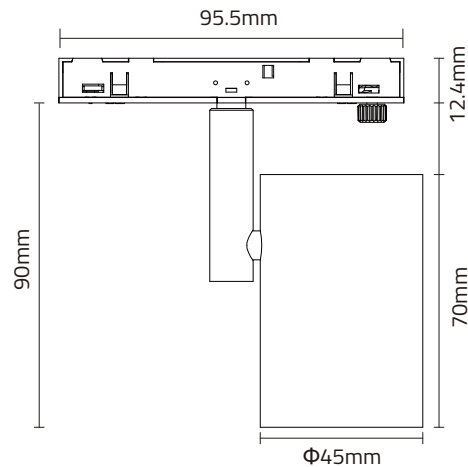


Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMDL0201-5-30K-BK-24D	5	3000	340	68	Black	0.19
NR-MMDL0201-9-30K-BK-24D	9	3000	612	68	Black	0.23

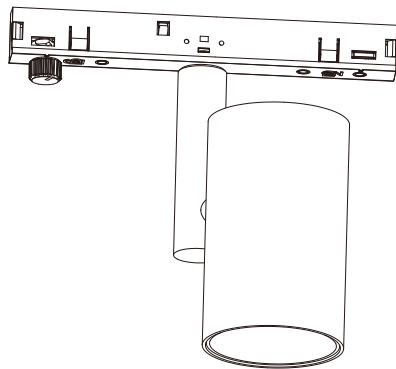
Dimensions in mm



NR-MMDL0201-5-30K-BK-24D



NR-MMDL0201-9-30K-BK-24D

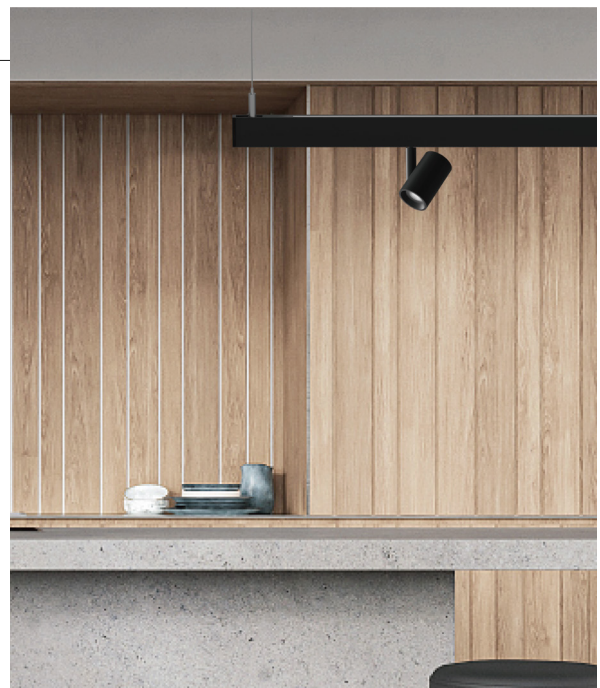
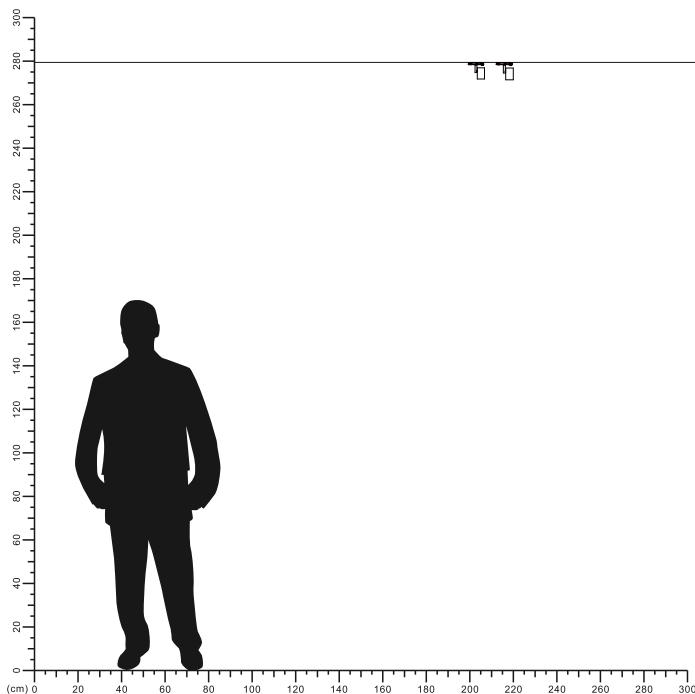


Description:
LED Mini Magnetic Track System

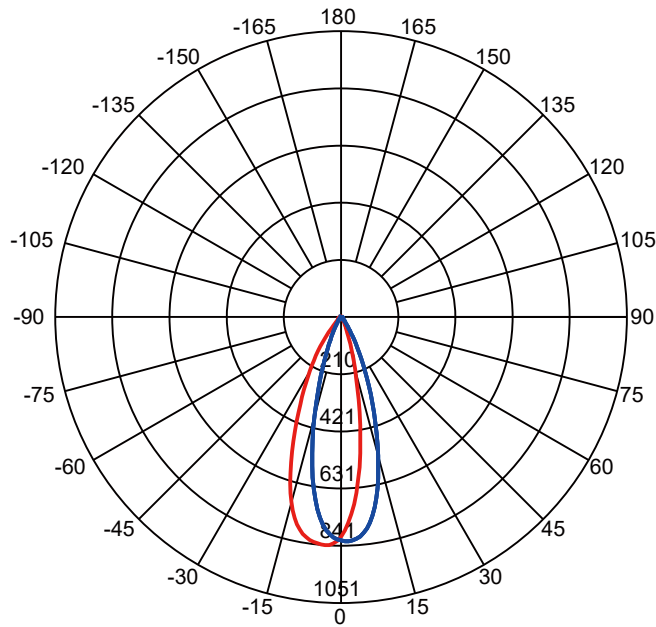
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



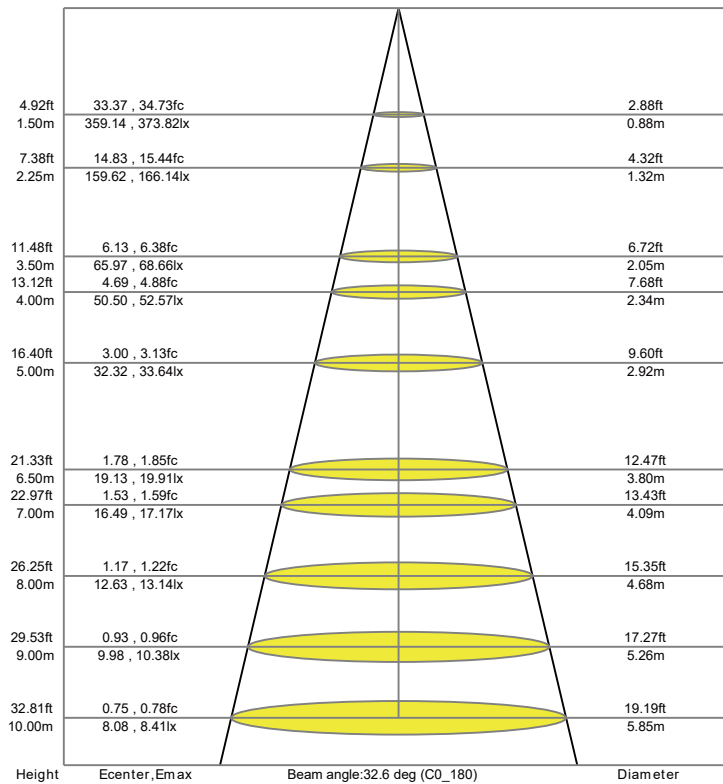
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



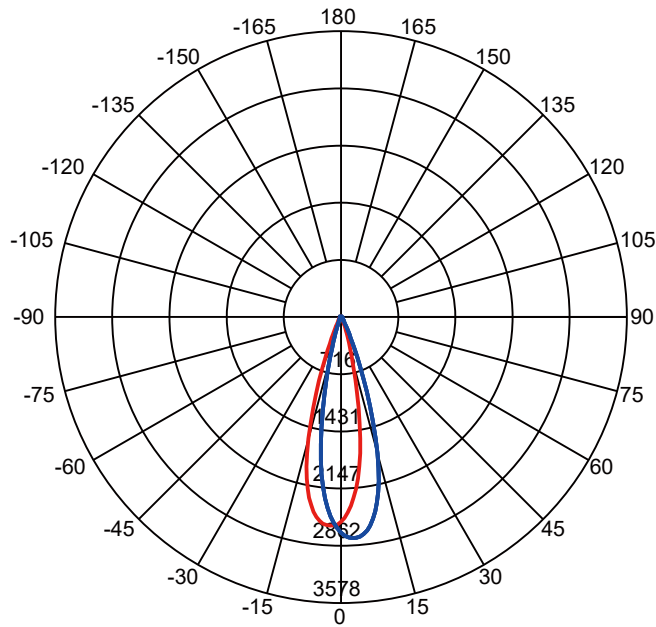
Beam Angle(50%) C0-180,C90-270: 32.6 deg,32.1 deg

C0-180 — C90-270 —

Illuminance at a Distance



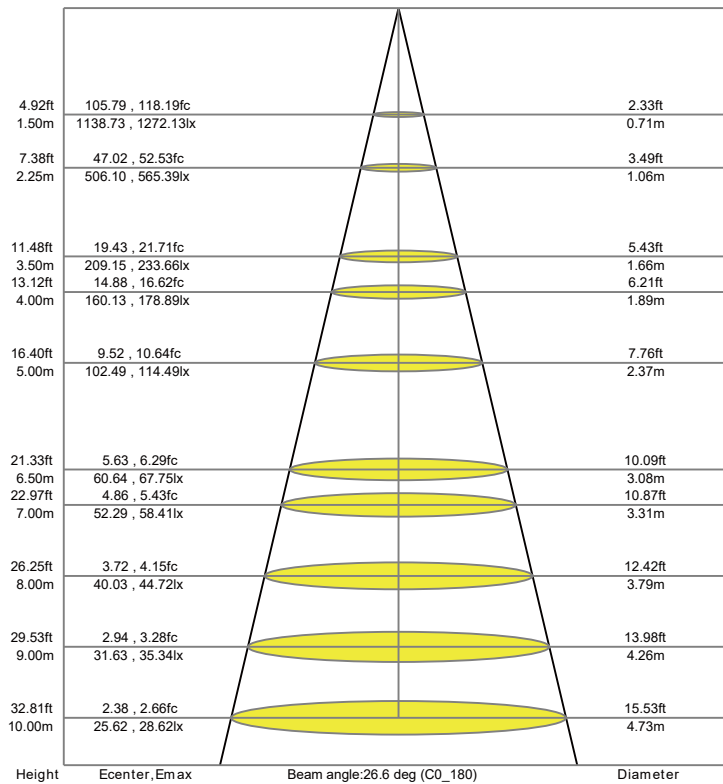
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 26.6 deg,27.0 deg

C0-180 — C90-270 —

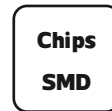
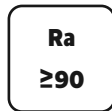
Illuminance at a Distance



LED Mini Magnetic Track System

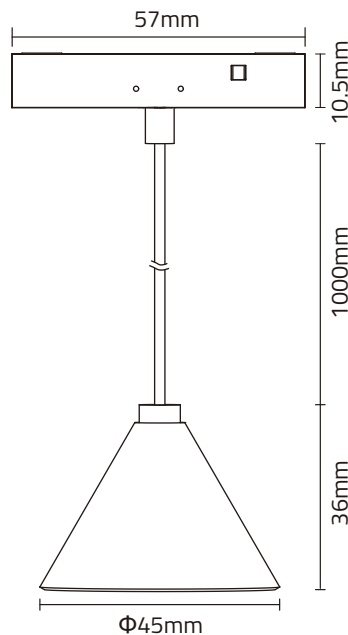
NR-MMPH0801

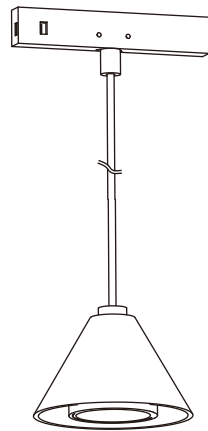
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMPH0801-2-30K-BK-36D	2	3000	120	60	Black	0.05

Dimensions in mm



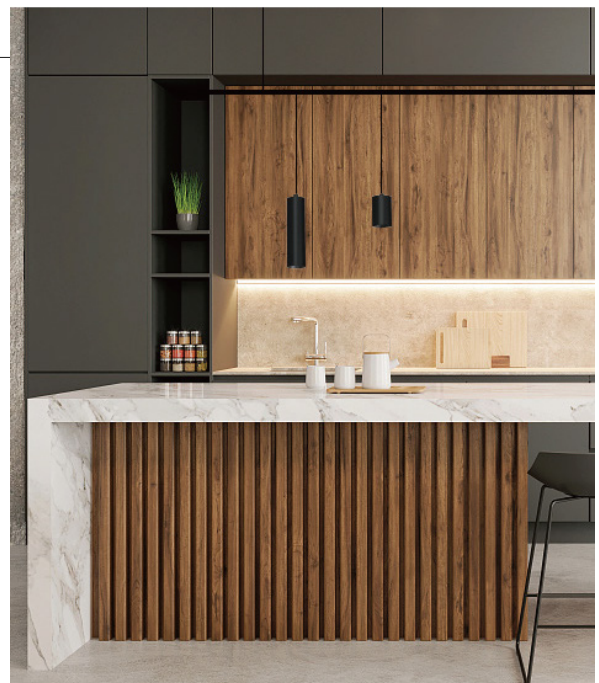
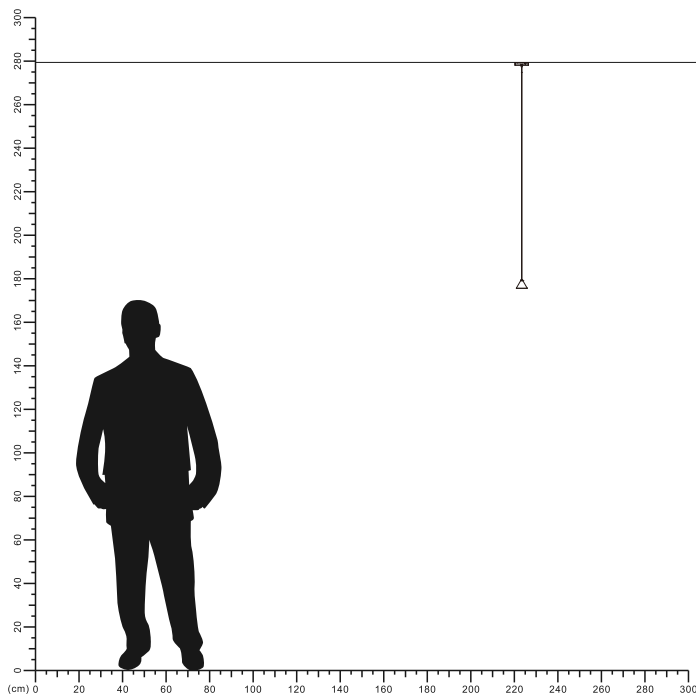


Description:
LED Mini Magnetic Track System

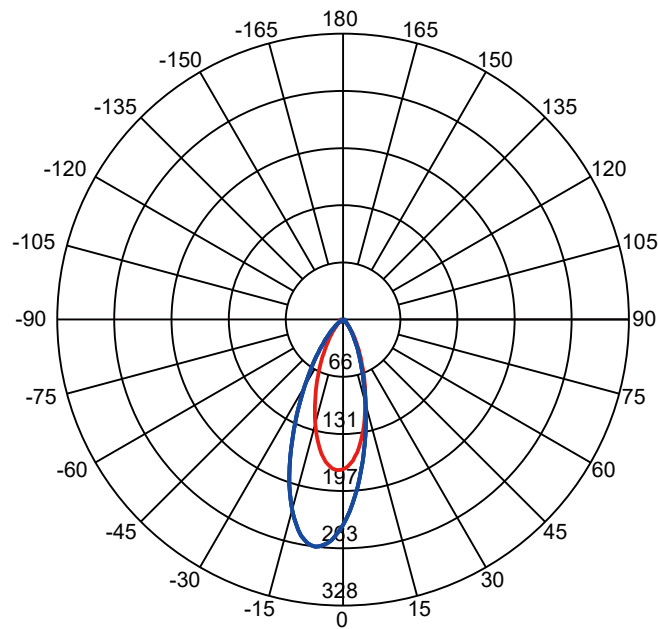
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



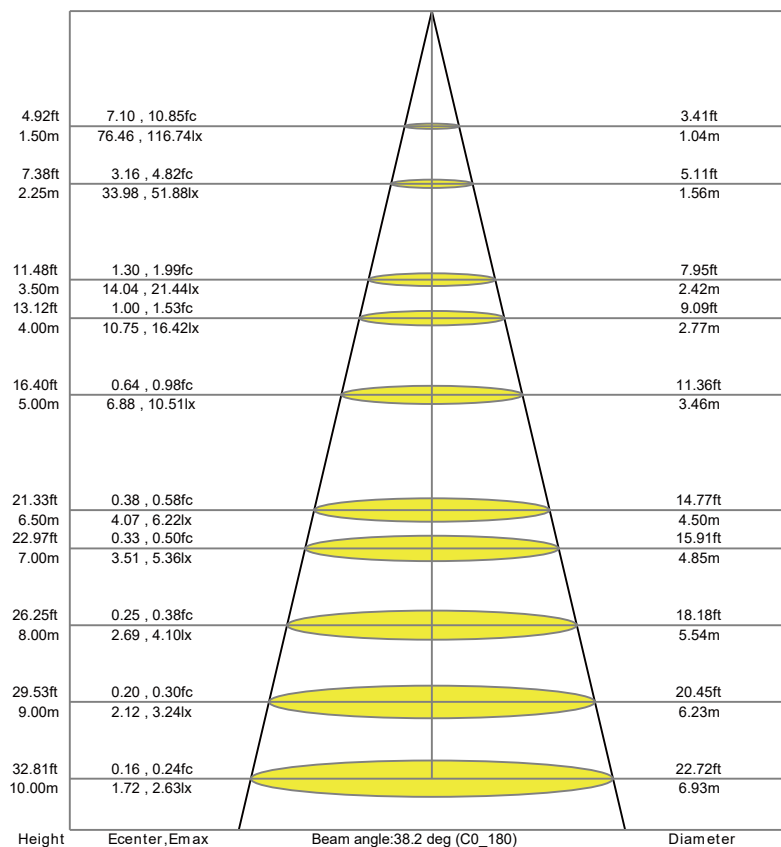
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 38.2 deg,36.1 deg

C0-180 — C90-270 —

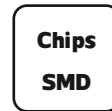
Illuminance at a Distance



LED Mini Magnetic Track System

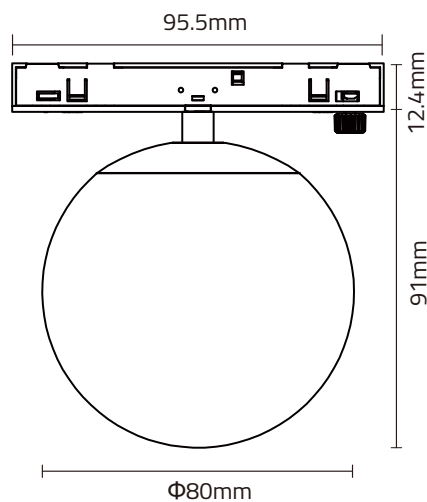
NR-MMB0501

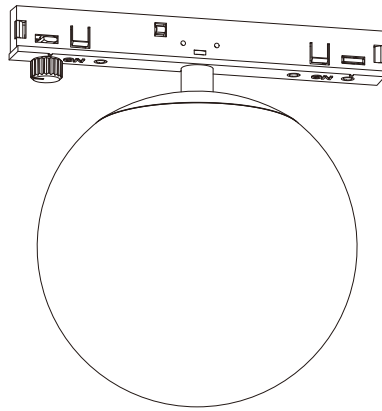
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMB0501-7-30K-WH-230D	7	3000	350	50	Black	0.17

Dimensions in mm



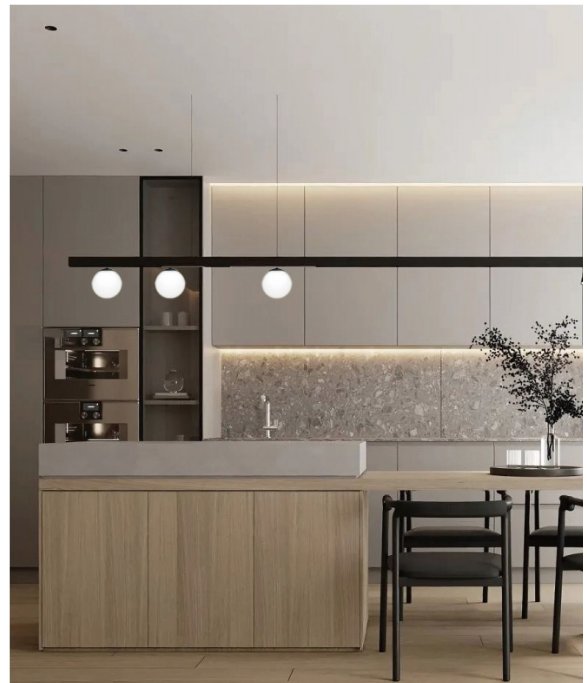
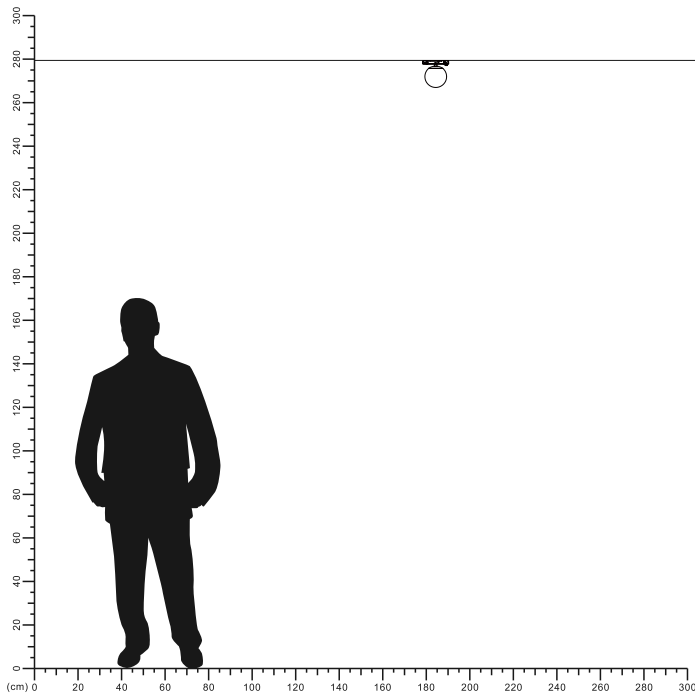


Description:
LED Mini Magnetic Track System

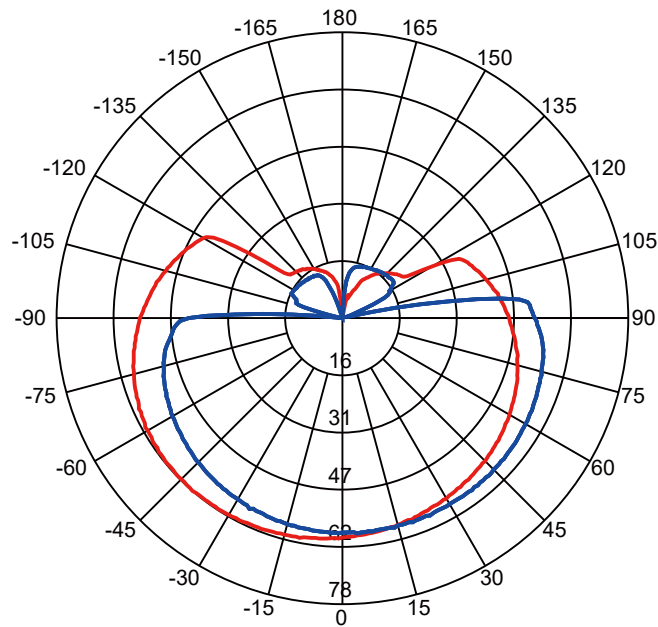
Main material:
Aluminum+Glass+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



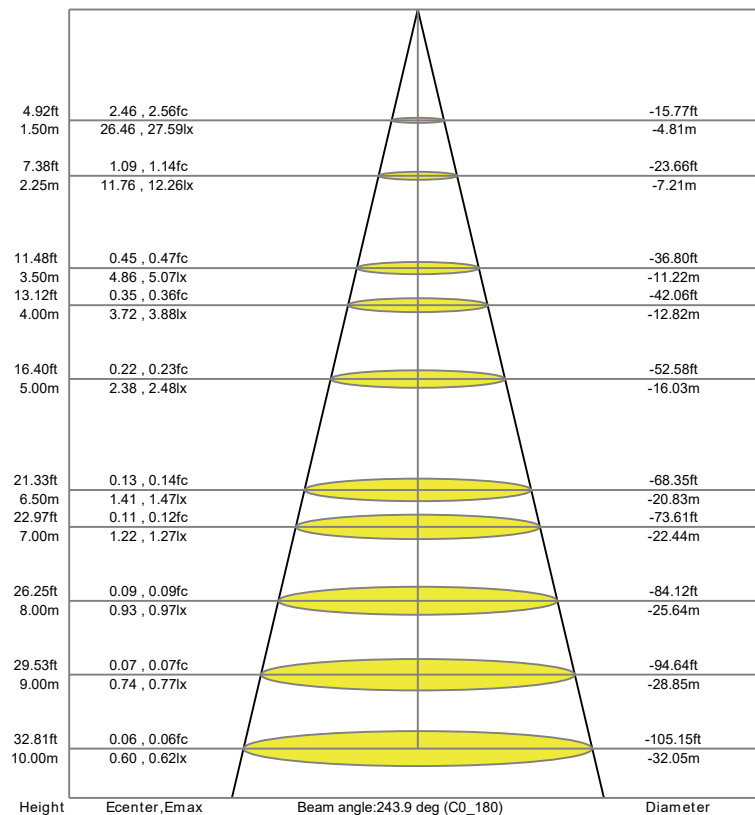
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 243.9 deg,191.0 deg

C0-180 — C90-270 —

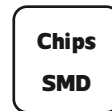
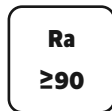
Illuminance at a Distance



LED Mini Magnetic Track System

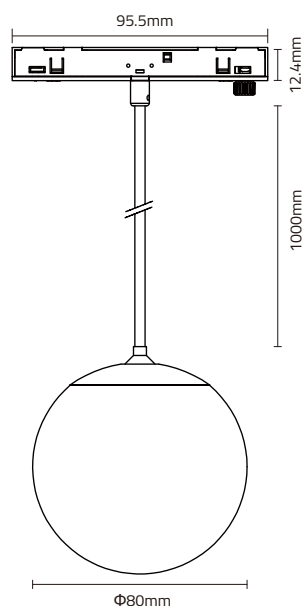
NR-MMPB0851

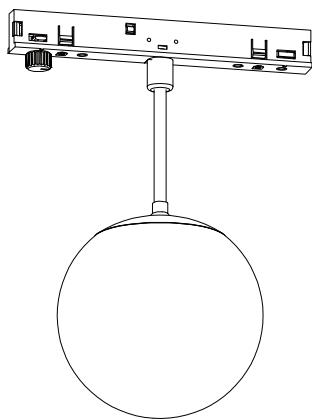
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMPB0851-7-30K-WH-230D	7	3000	350	50	Black	0.17

Dimensions in mm



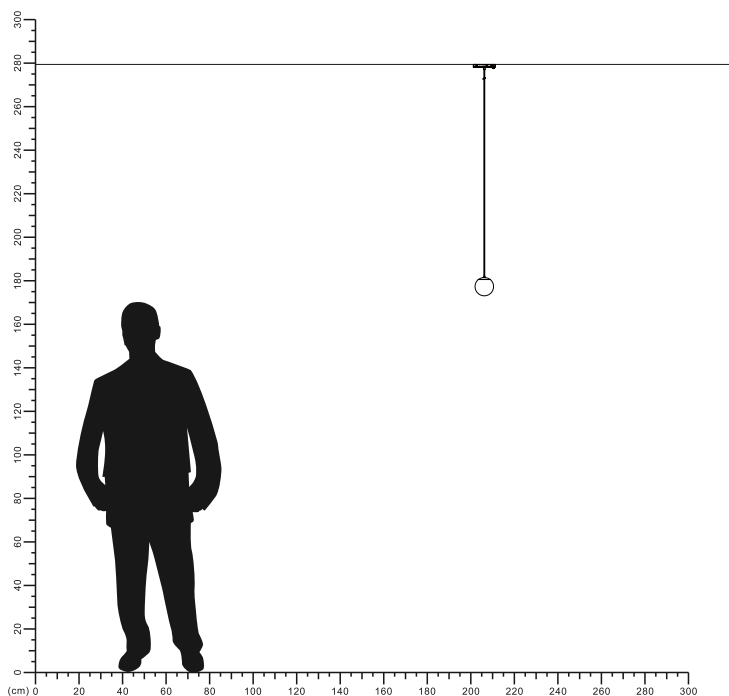


Description:
LED Mini Magnetic Track System

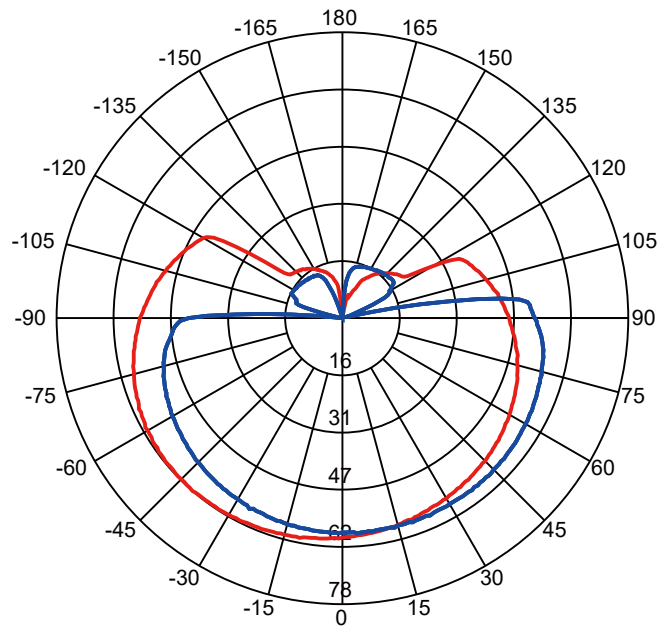
Main material:
Aluminum+Glass+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



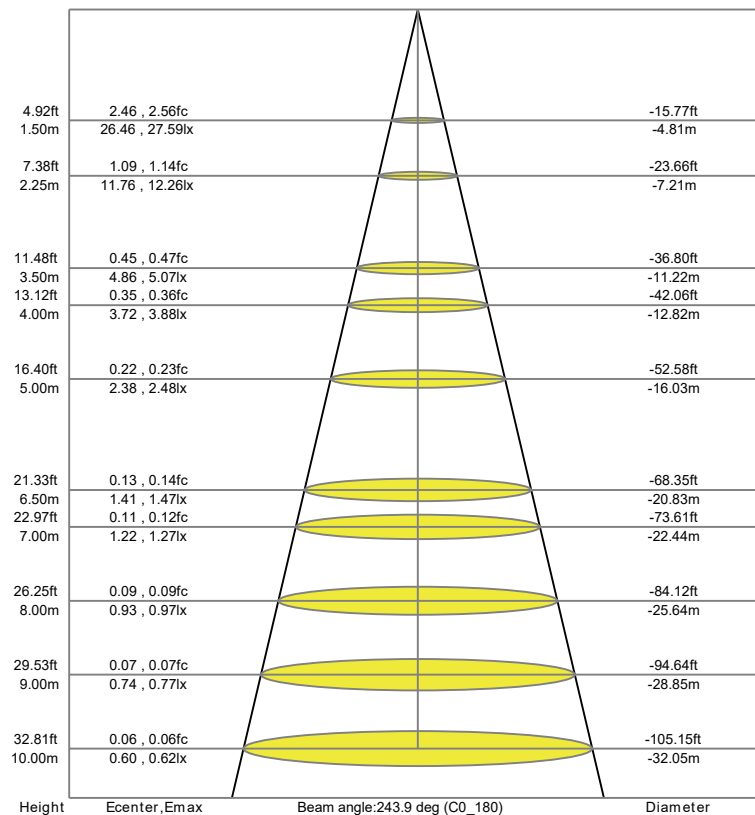
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 243.9 deg,191.0 deg

C0-180 — C90-270 —

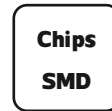
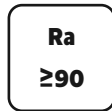
Illuminance at a Distance



LED Mini Magnetic Track System

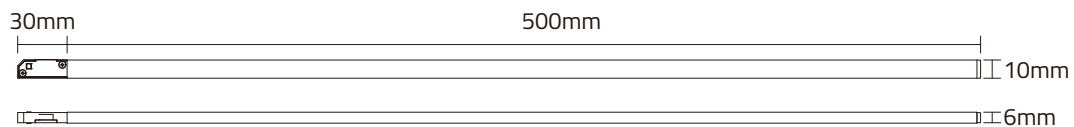
NR-MMST0951

IP20

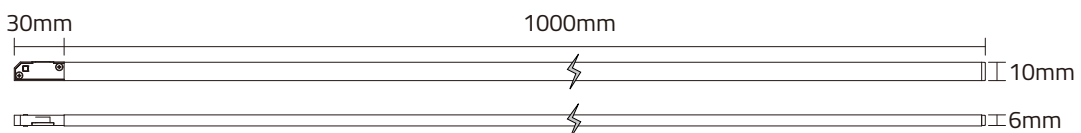


Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMST0951-6-30K-WH-100D	6	3000	180	30	White	0.05
NR-MMST0951-12-30K-WH-100D	12	3000	360	30	White	0.08

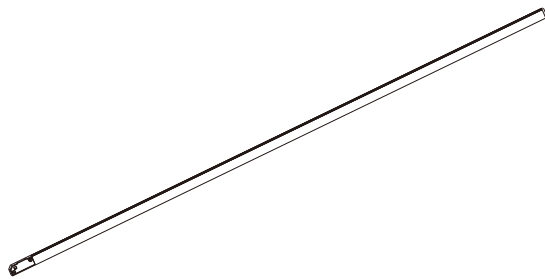
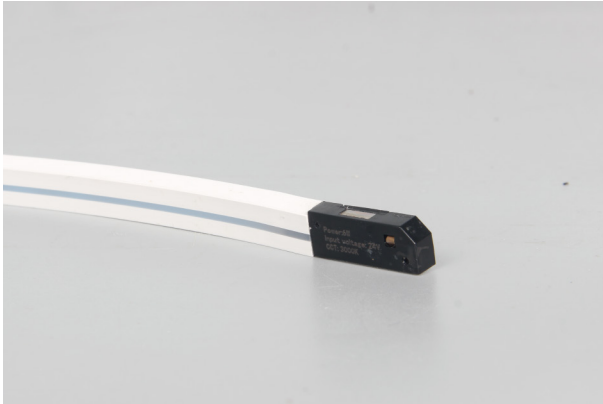
Dimensions in mm



NR-MMST0951-6-30K-WH-100D



NR-MMST0951-12-30K-WH-100D

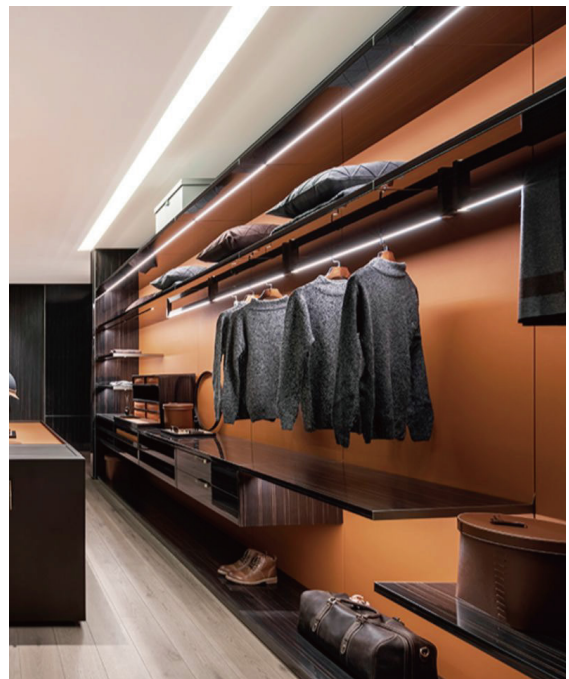
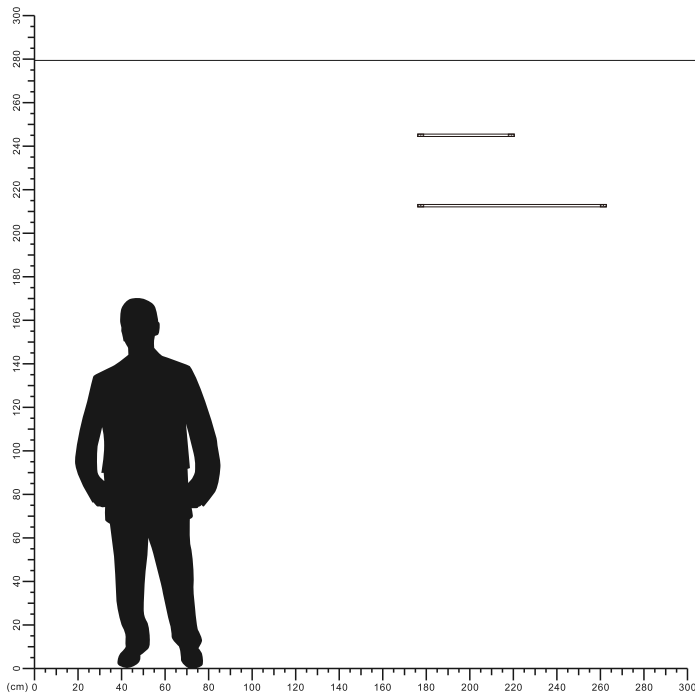


Description:
LED Mini Magnetic Track System

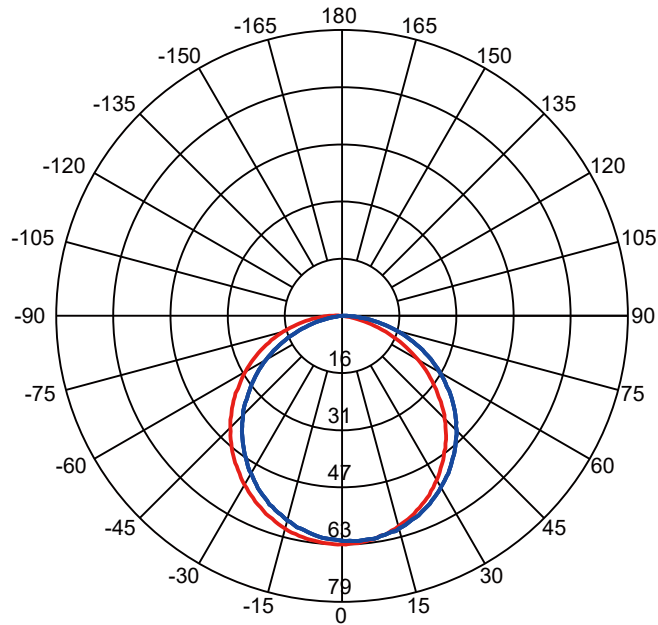
Main material:
Silicagel+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



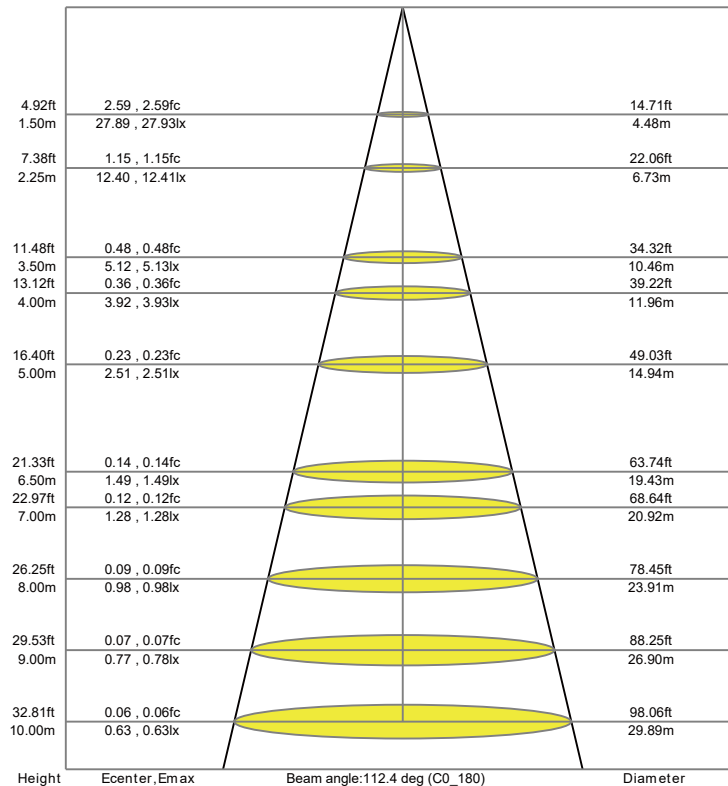
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



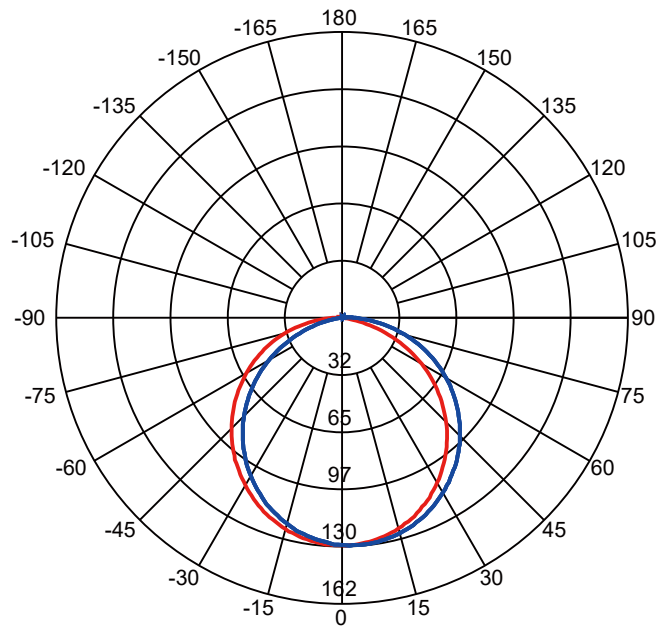
Beam Angle(50%) C0-180,C90-270: 112.4 deg,113.0 deg

C0-180 — C90-270 —

Illuminance at a Distance



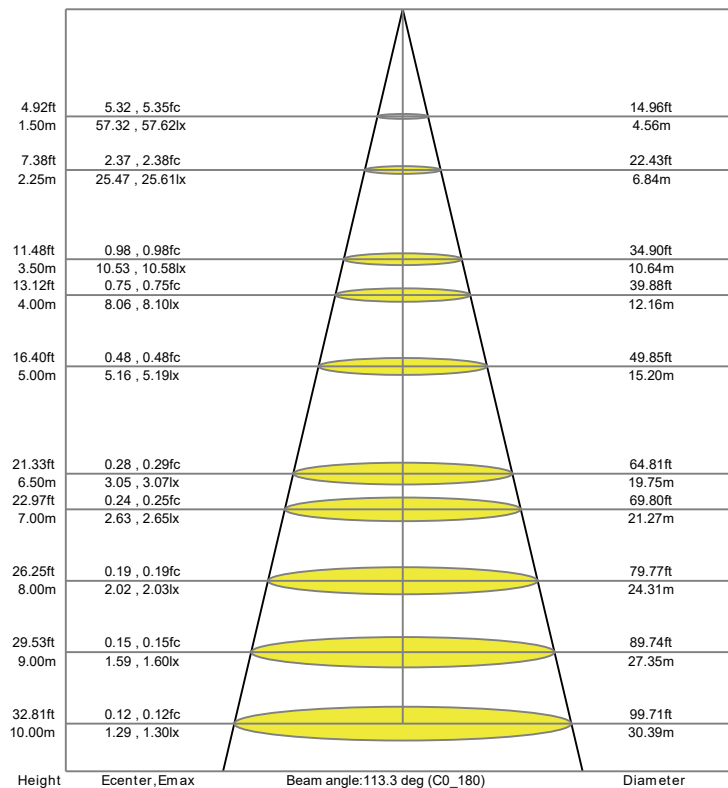
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 113.3 deg,113.9 deg

C0-180 — C90-270 —

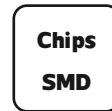
Illuminance at a Distance



LED Mini Magnetic Track System

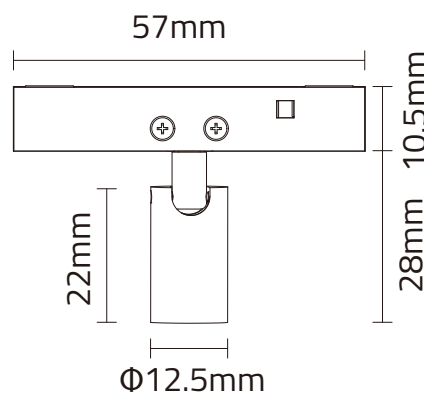
NR-MMDL0102

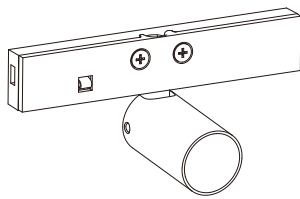
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMDL0102-1-30K-BK-36D	1	3000	68	68	Black	0.01

Dimensions in mm



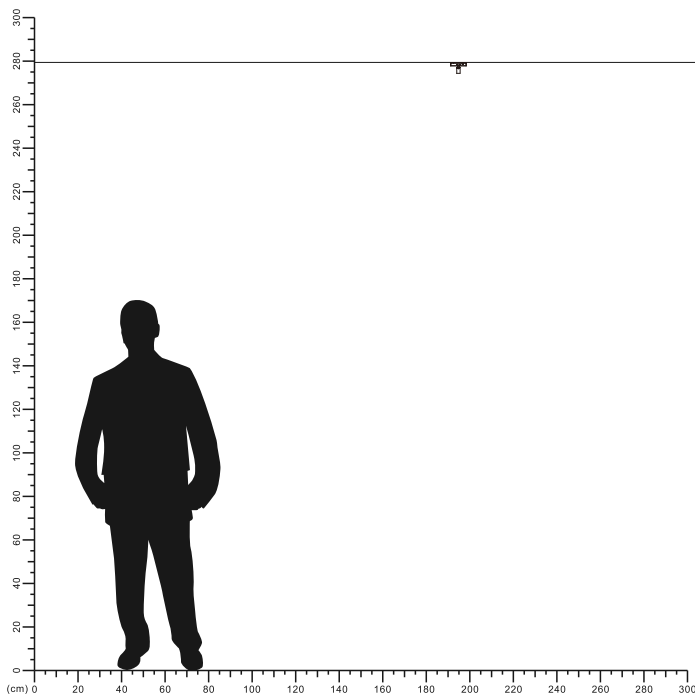


Description:
LED Mini Magnetic Track System

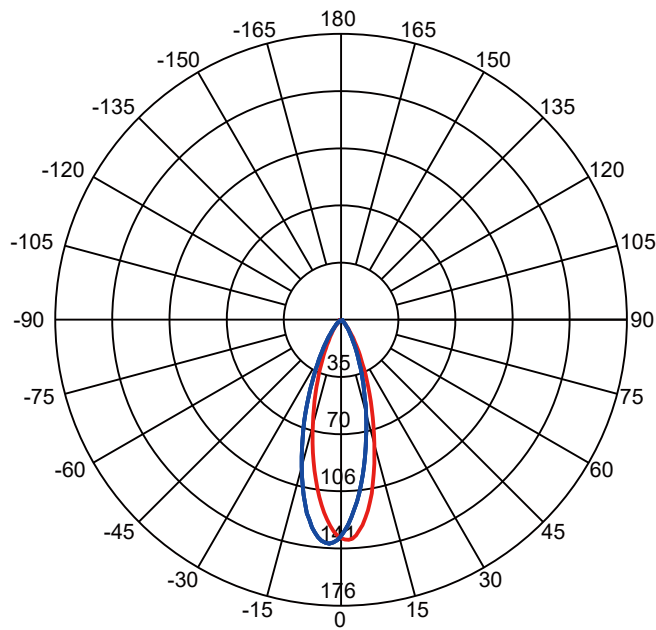
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



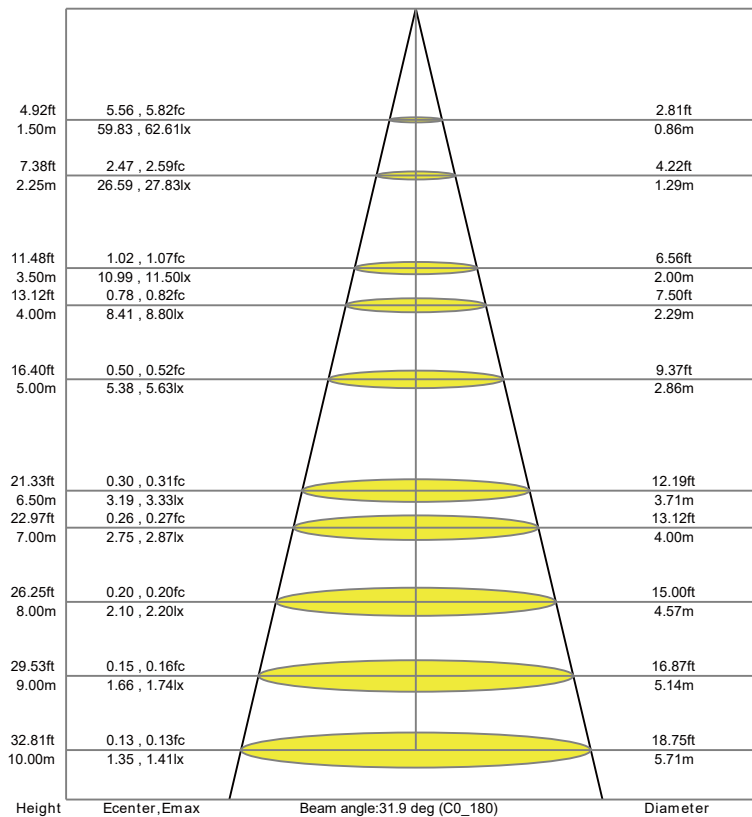
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 31.9 deg,32.5 deg

C0-180 — C90-270 —

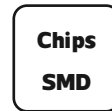
Illuminance at a Distance



LED Mini Magnetic Track System

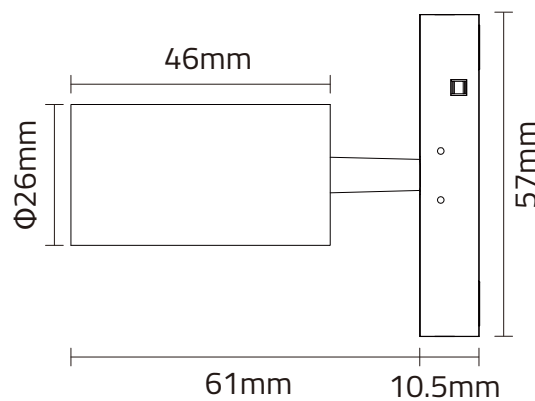
NR-MMDL0101

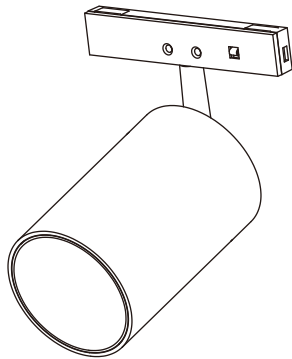
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMDL0101-2-30K-BK-36D	2	3000	136	68	Black	0.03

Dimensions in mm



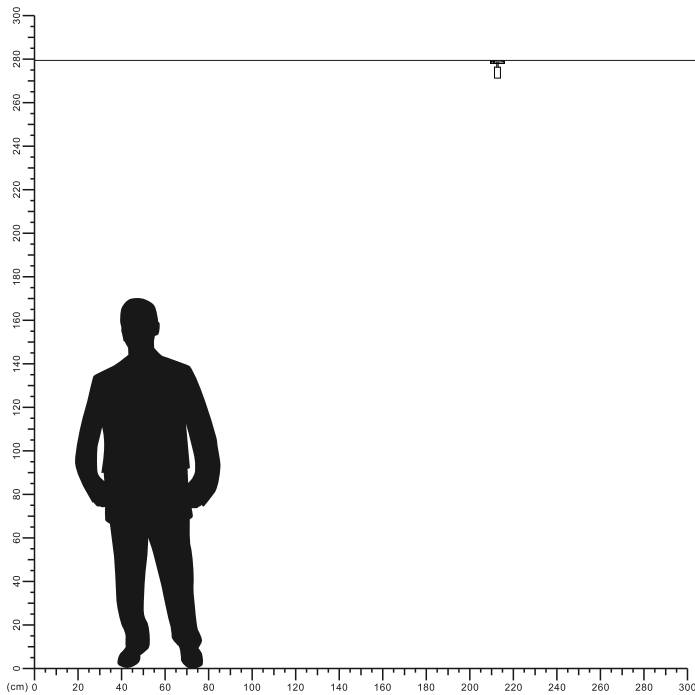


Description:
LED Mini Magnetic Track System

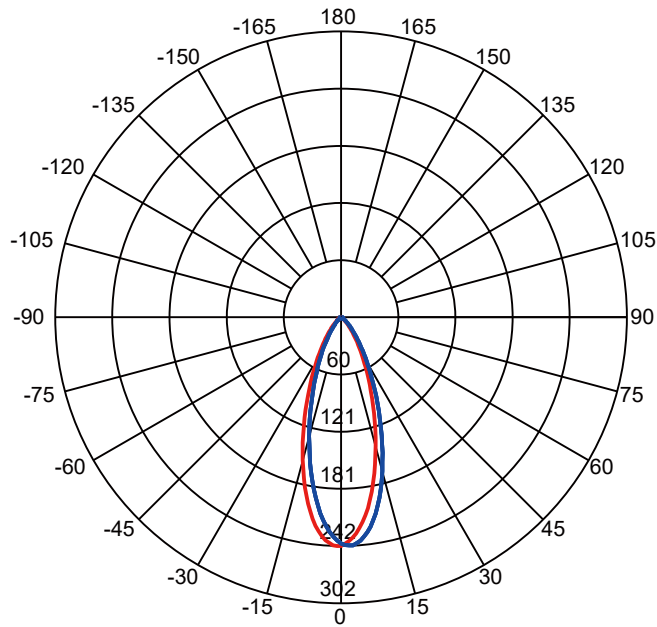
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



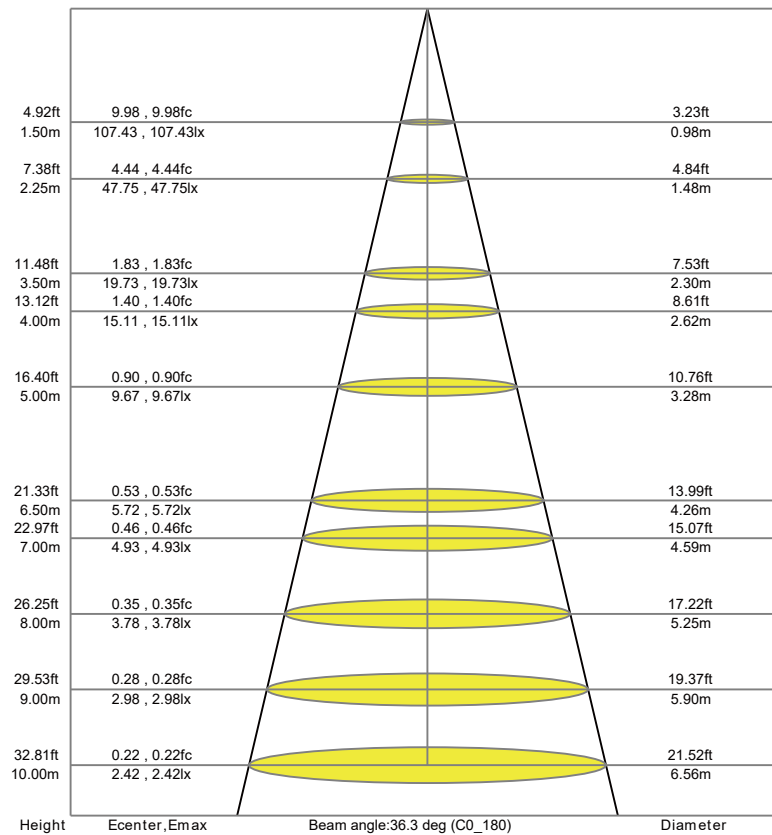
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 36.3 deg,36.3 deg

C0-180 — C90-270 —

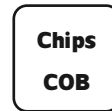
Illuminance at a Distance



LED Mini Magnetic Track System

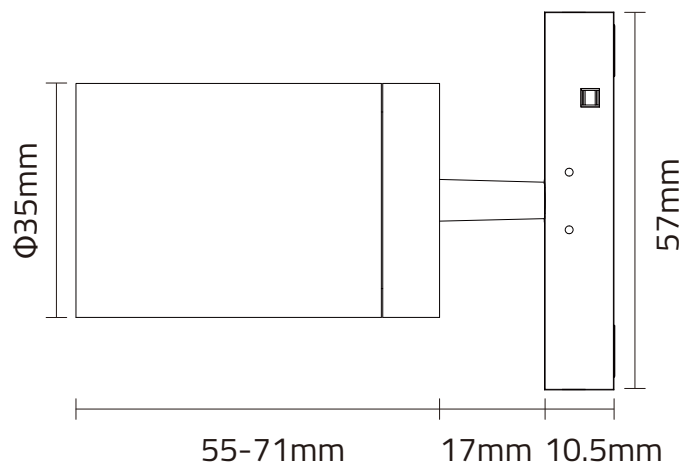
NR-MMDL0151

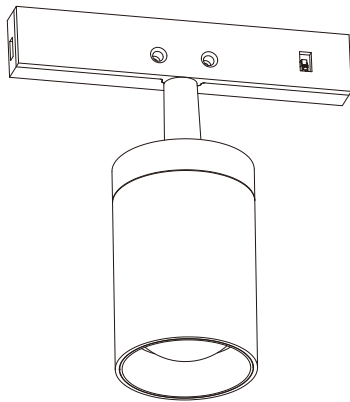
IP20



Model No	P (W)	CCT (K)	Output (lm)	lm/w	Color	kg
NR-MMDL0151-5-30K-BK-60D	5	3000	340	68	Black	0.04

Dimensions in mm



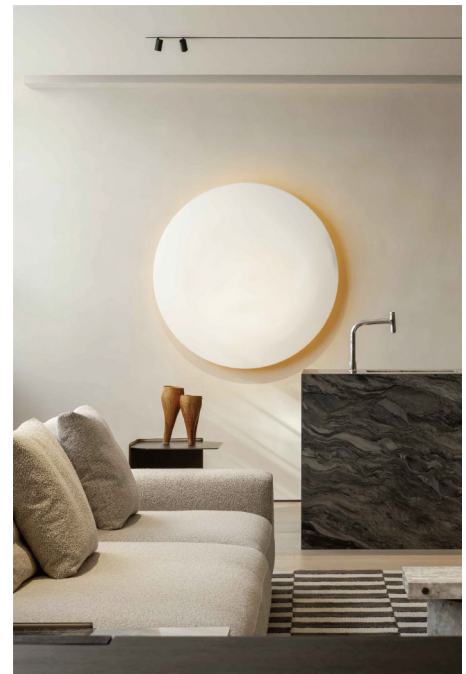
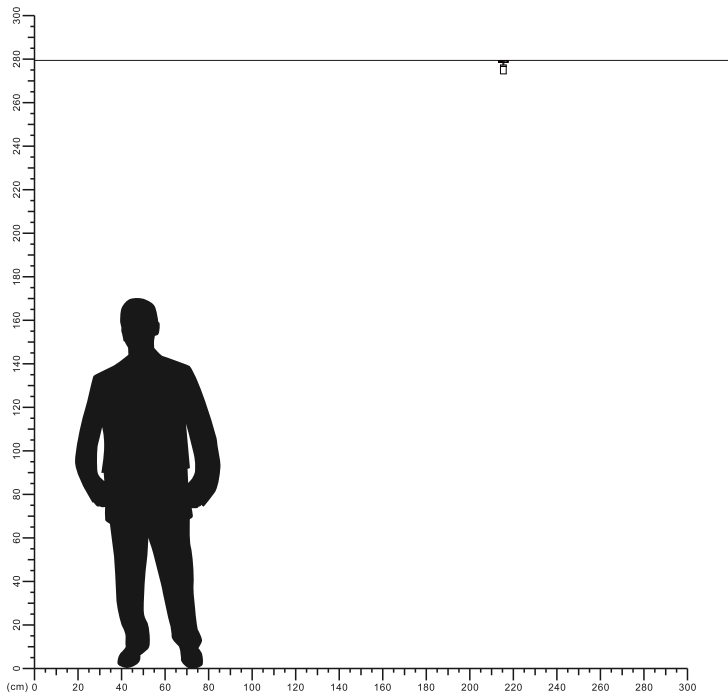


Description:
LED Mini Magnetic Track System

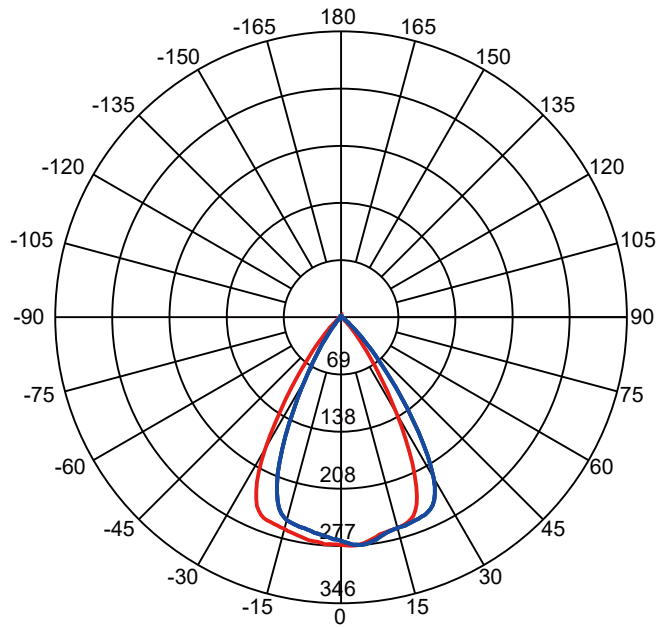
Main material:
Aluminum+PC

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
IP20

Applications
.Office
.Meeting room
.Sitting room



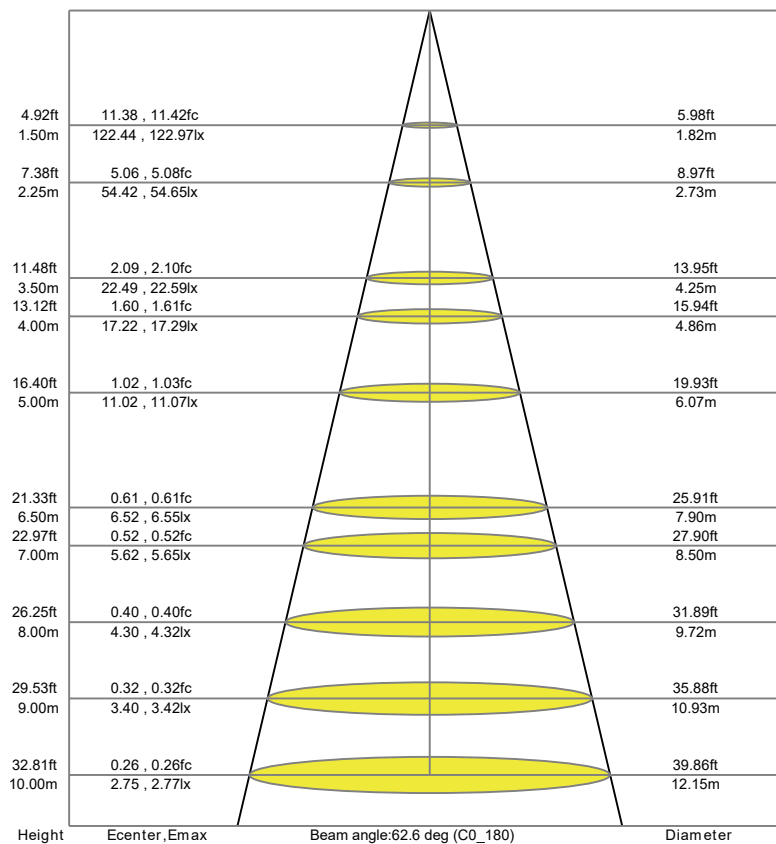
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 62.6 deg,62.2 deg

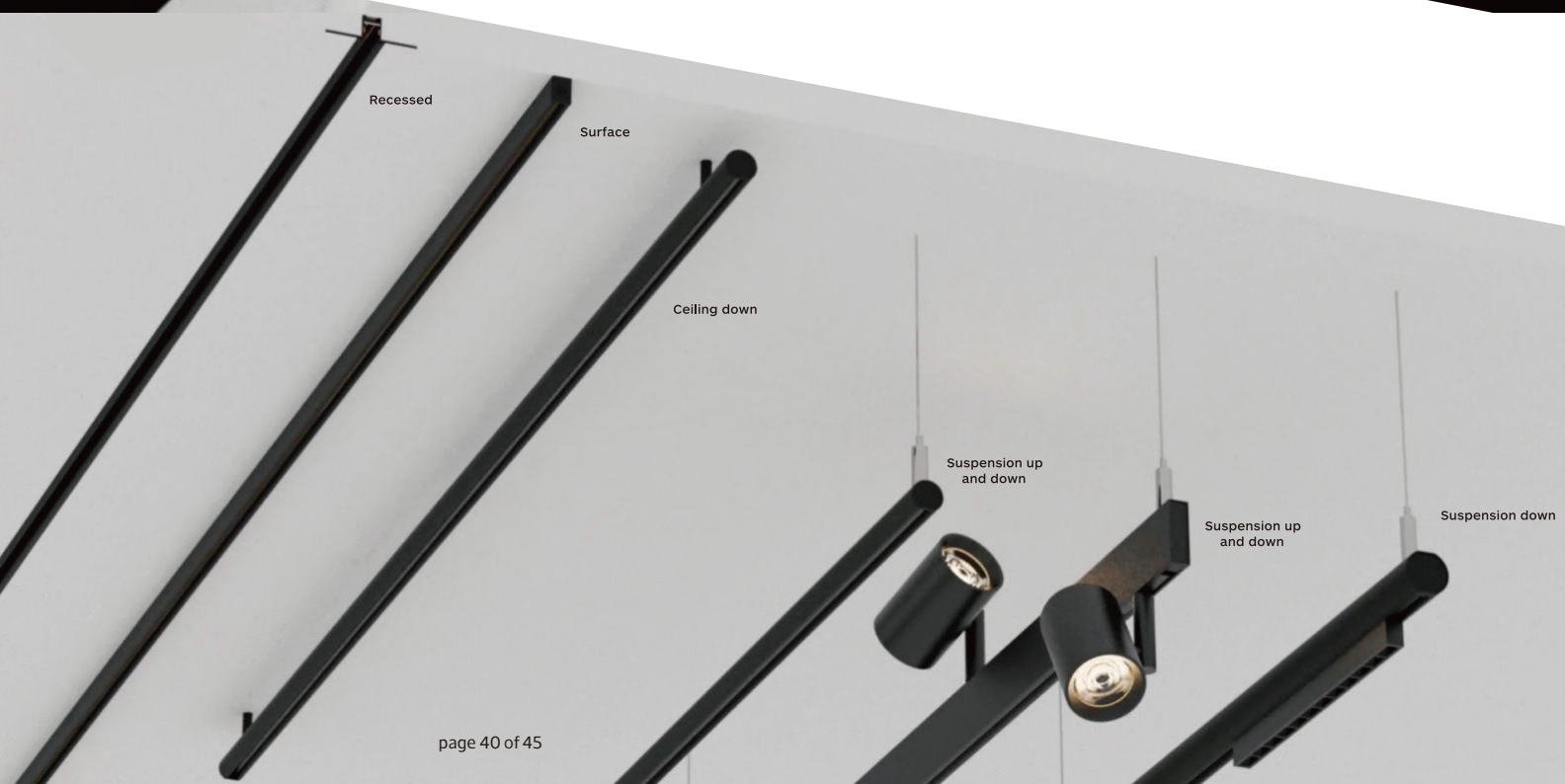
C0-180 — C90-270 —

Illuminance at a Distance

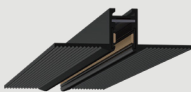
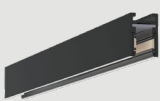


Safety Mechanical Locking

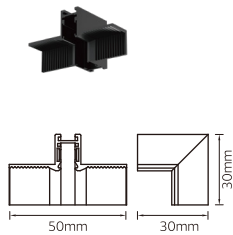
DC24V



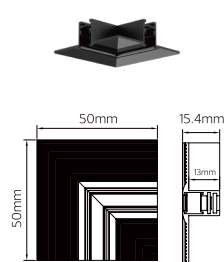
LED Mini Magnetic Track System Accessories

1	2	3	4
Recessed Model No:NR-ST-550TRA Input voltage:DC24V Rated Power:240W Rated Current:10A  L: 1 / 2 / 3 m	Surface Model No:NR-ST-552TRA Input voltage:DC24V Rated Power:240W Rated Current:10A  L: 1 / 2 / 3 m	Suspension up and down Model No:NR-ST-551TRA Input voltage:DC24V Rated Power:240W Rated Current:10A  L: 1 / 2 / 3 m	Suspension up and down Model No:NR-ST-578TRA Input voltage:DC24V Rated Power:240W Rated Current:10A  L: 1 / 2 / 3 m
5			
Surface Model No:NR-ST-552R-4-1 Input voltage:DC24V Rated Power:240W Rated Current:10A 			

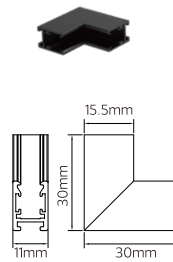
Model No:NR-ST-550TRA-L



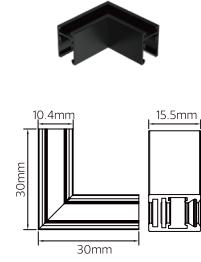
Model No:NR-ST-550TRA-L-Ceiling



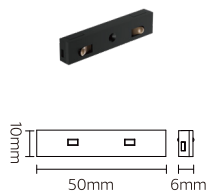
Model No:NR-ST-552TRA-L



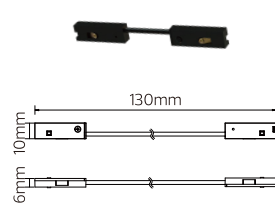
Model No:NR-ST-552TRA-L-Ceiling



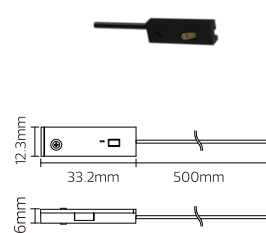
Model No:NR-ST-553TRA-CONNECT
Input voltage:DC24V
Rated Power:192W
Rated Current:8A



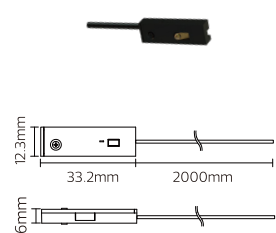
Model No:NR-ST-553TRA-L-CONNECT
Input voltage:DC24V
Rated Power:72W
Rated Current:3A



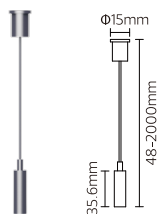
Model No:NR-ST-553TRA-POWER-50CM
Input voltage:DC24V
Rated Power:187.2W
Rated Current:7.8A



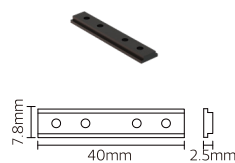
Model No:NR-ST-553TRA-POWER-200CM
Input voltage:DC24V
Rated Power:187.2W
Rated Current:7.8A



Model No:NR-ST-551TRA-Wire-2m



Model No:NR-ST-552TRA-ACS



STARRAY-FAQ

• **Can I cut the profiles?**

Yes. The profiles can be cut at any point and the electrical connection continued using the intermediate connector.

• **Can I place a spotlight in the corners or between two profiles?**

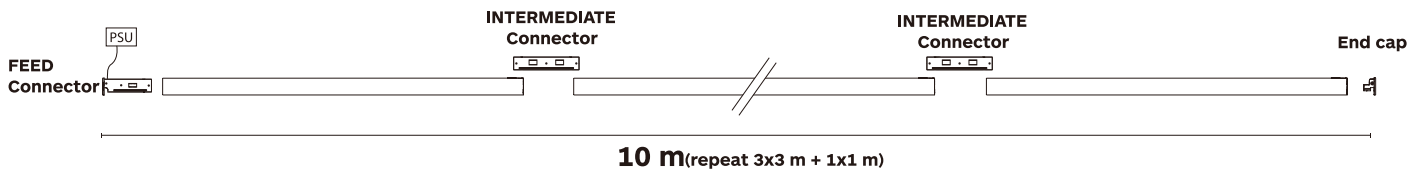
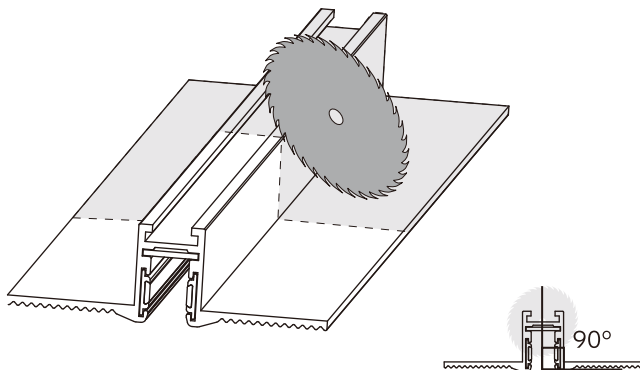
No, the corner pieces have no free space for luminaires, the corner and the joints between profiles contain the electrical connections as intermediate connectors.

• **What is the maximum length that can be powered with one power supply on a structure?**

The maximum length of a profile that can be powered with one power source is 10 metres.

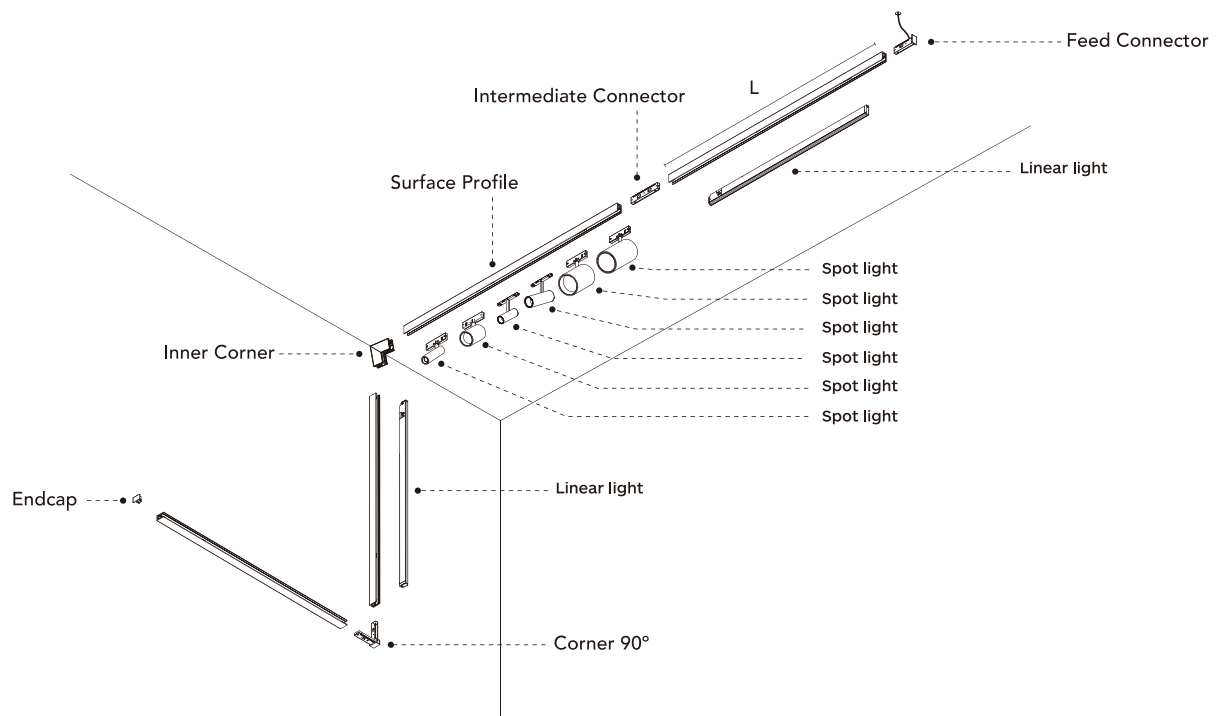
• **Can I power a structure from a corner or intermediate connector?**

No. The corners and intermediate connector of this system cannot be powered.

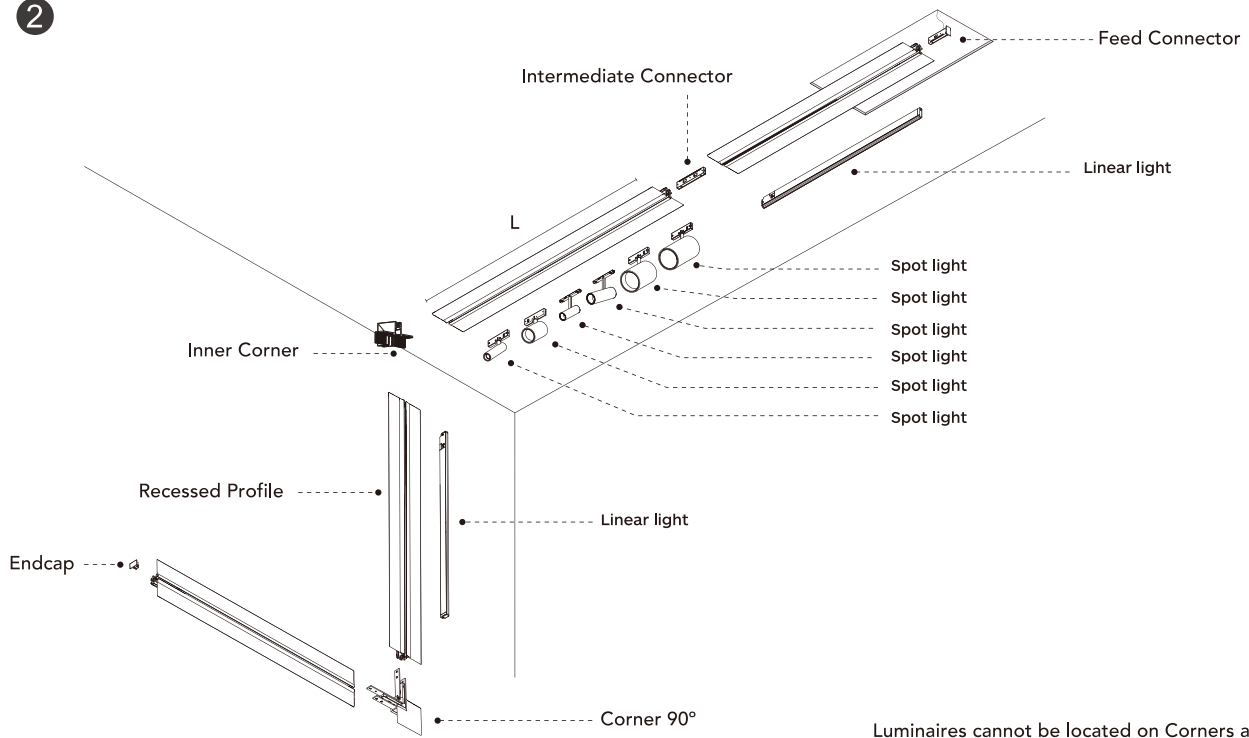


INSTALLATION

1



2



3

