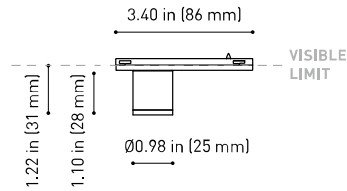




DIMENSIONS



ACCESORIES



MINIMAL TRACK OPTIONS

AWARDS



reddot winner 2020
innovative product



reddot winner 2020
lighting design



Bronze Delta
ADI Awards 2020



HONORABLE MENTION
EUROPEAN
PRODUCT
DESIGN
AWARD



WINNER
2020



archiproducts
DESIGN AWARDS
WINNER 2020

PRODUCT

Name	TOP MICRO 24V UL 19° 3000K NT
Reference	U3830011NT
Color	Textured black
Category	TRACKLIGHTS

LIGHT SOURCE

Type	LED
Gross luminous flux	210 Lm
Color temperature	3000 K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	2.1 W
Current	700 mA
Efficacy	100 Lm/W
LED lifespan	L90B10>102.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	90%
Delivered luminous flux	189 Lm
Light beam angle	19°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	2,80 W
Dimming	Dim options

OTHER DATA

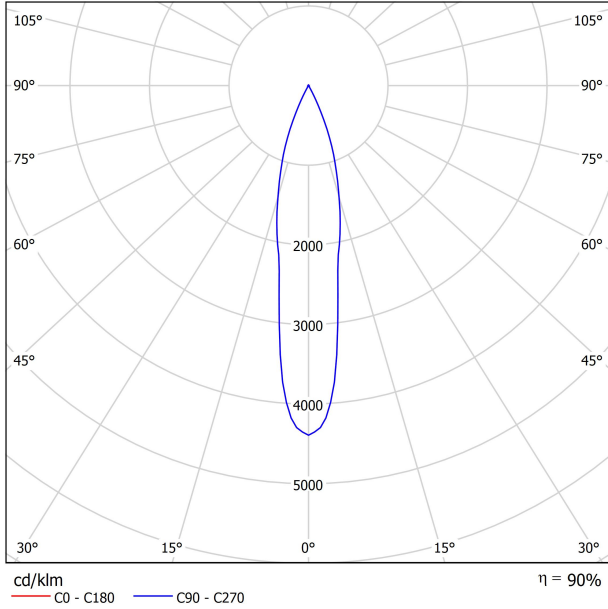
Environmental location	DRY
Track type	Minimal Track
Weight	0.06 lb 25 gr
Packaged weight	0.07 lb 30 gr
Packaging dimensions	4.41x3.03x1.34 in 112x77x34 mm
Materials	Aluminium / Polycarbonate



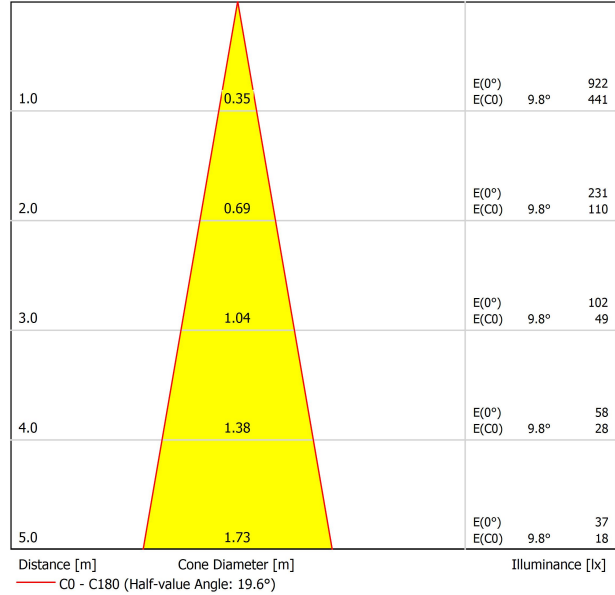
Top Micro 24V is miniaturized luminary that serves as a downlight for the Minimal Track system. Its reduced dimensions make Top the perfect candidate for projects where a discrete presence and a perfect integration are needed. It is a pure line and an architectural aesthetic design. Moreover, in terms of lighting performance, Top offers a conical distribution with two possible beam angles.



POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	
ρ Walls	50	30	50	30	30	50	30	50	30	30	
ρ Floor	20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	-0.9	-0.2	-0.6	-0.1	0.1	-0.9	-0.2	-0.6	-0.1	0.1
	3H	3.0	3.6	3.3	3.8	4.0	3.0	3.6	3.3	3.8	4.0
	4H	5.4	6.0	5.7	6.2	6.5	5.4	6.0	5.7	6.2	6.5
	6H	7.2	7.7	7.5	8.0	8.2	7.2	7.7	7.5	8.0	8.2
	8H	8.4	8.9	8.7	9.2	9.5	8.4	8.9	8.7	9.2	9.5
4H	2H	0.7	1.3	1.0	1.5	1.8	0.7	1.3	1.0	1.5	1.8
	3H	4.5	5.0	4.8	5.3	5.6	4.5	5.0	4.8	5.3	5.6
	4H	6.9	7.3	7.3	7.7	8.0	6.9	7.3	7.3	7.7	8.0
	6H	8.8	9.2	9.2	9.5	9.9	8.8	9.2	9.2	9.5	9.9
	8H	10.2	10.5	10.6	10.8	11.2	10.2	10.5	10.6	10.8	11.2
8H	2H	11.6	11.9	12.0	12.3	12.7	11.6	11.9	12.0	12.3	12.7
	4H	7.7	7.9	8.1	8.3	8.7	7.7	7.9	8.1	8.3	8.7
	6H	9.9	10.1	10.3	10.5	10.9	9.9	10.1	10.3	10.5	10.9
	8H	11.4	11.6	11.9	12.1	12.5	11.4	11.6	11.9	12.1	12.5
	12H	13.1	13.2	13.6	13.7	14.2	13.1	13.2	13.6	13.7	14.2
12H	4H	7.9	8.1	8.3	8.5	8.9	7.9	8.1	8.3	8.5	8.9
	6H	10.2	10.4	10.7	10.8	11.3	10.2	10.4	10.7	10.8	11.3
	8H	11.9	12.1	12.4	12.5	13.0	11.9	12.1	12.4	12.5	13.0
Variation of the observer position for the luminaire distances S											
S = 1.0H	+0.1 / -0.2					+0.1 / -0.2					
S = 1.5H	+0.3 / -0.3					+0.3 / -0.3					
S = 2.0H	+0.6 / -0.5					+0.6 / -0.5					
Standard table Correction Summand	---					---					
Corrected Glare Indices referring to 210lm Total Luminous Flux											

