

# PROJECT TYPE NOTES QUANTITY DATE

#### D99021-

DESCRIPTION		
4' - 2-Circuit Surface Track -		

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 1219
Length (in): 48.0
Width (mm): 36
Width (in): 1 1/16
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

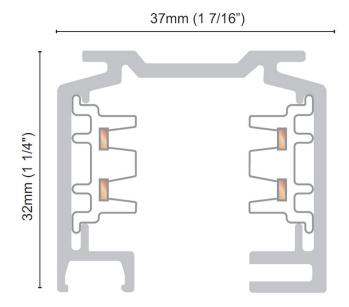
RATINGS AND CERTIFICATIONS

Fixture Material: Metal

 $\underline{\hbox{Certified By: Certified for North American Standards}}$ 

IP rating: IP20







# PROJECT TYPE NOTES QUANTITY DATE

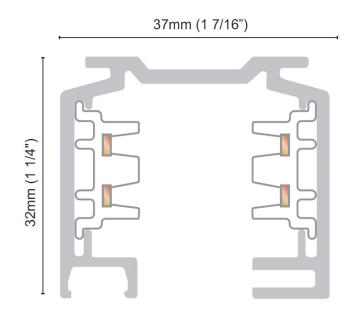
#### D99024-

IP rating: IP20

DESCRIPTION	
8' - 2-Circuit Surface Track	

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 2438
Length (in): 96.0
Width (mm): 36
Width (in): 1 1/16
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL
Fixture Material: Metal
RATINGS AND CERTIFICATIONS







DESCRIPTION	
12' - 2-Circuit Surface Track	

#### GENERAL

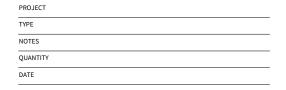
D99027-

Brand: Milan		
Division: Design		
Mounting Type:	Гrack	
PHYSICAL		
Length (mm): 36	58	
Length (in): 120.	0	
Width (mm): 36		
Width (in): 1 1/16		
Height (mm): 32		
Height (in): 1 1/4		
Fixture Finish: W	HI / BLK / SIL	
Fixture Material:	Metal	

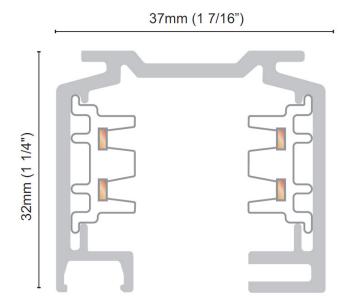
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20









#### D99066-

#### DESCRIPTION

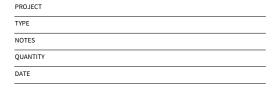
Track - 2-Circuit - T Coupler - Inside Right

RATINGS AND CERTIFICATIONS

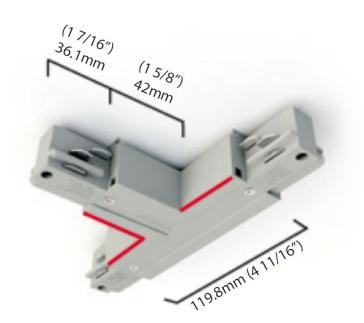
Certified By: Certified for North American Standards

#### GENERAL

JENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 42
Length (in): 1 ½
Nidth (mm): 120
Nidth (in): 4 ¾
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL









#### D99069-

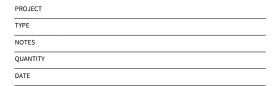
#### DESCRIPTION

Track - 2-Circuit - T Coupler - Inside Left -

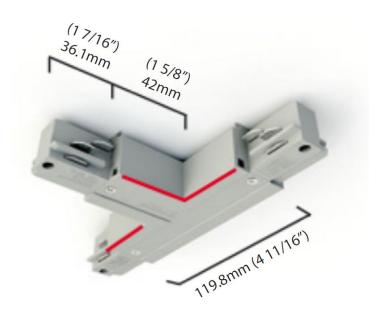
#### GENERAL

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 42
Length (in): $1\frac{5}{8}$
Width (mm): 120
Width (in): 4 3/4
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL









# **ZANEEN**®

#### **D96048R9- COMPONENTS TRACK**

#### D99072-

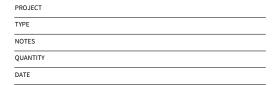
#### DESCRIPTION

Track - 2-Circuit - T Coupler - Outside Right -

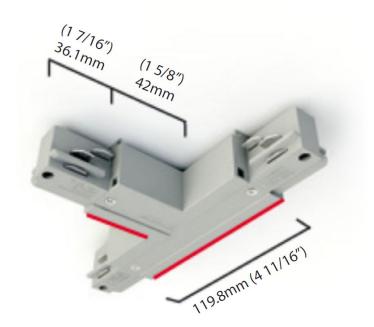
#### GENERAL

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 42
Length (in): $1\frac{5}{8}$
Width (mm): 120
Width (in): 4 3/4
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

#### RATINGS AND CERTIFICATIONS









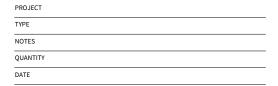
#### D99075-

#### DESCRIPTION

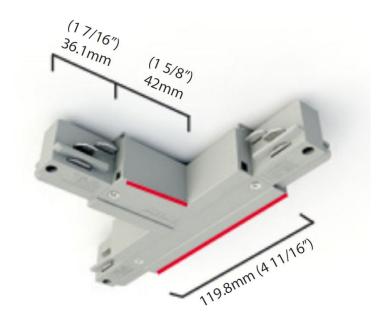
Track - 2-Circuit - T Coupler - Outside Left -

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 42
Length (in): 1 1/8
Width (mm): 120
Width (in): 4 <sup>3</sup> / <sub>4</sub>
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

#### RATINGS AND CERTIFICATIONS









#### D99078-

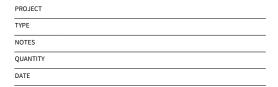
#### DESCRIPTION

Track - 2-Circuit - X Coupler - White

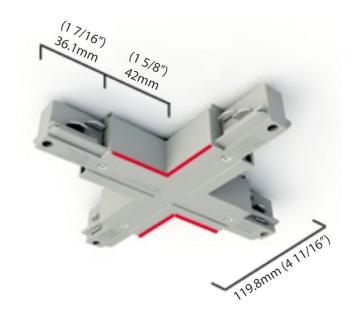
#### GENERAL

Brand: Milan	
Division: Design	
Mounting Type: Track	
PHYSICAL	
Length (mm): 120	
Length (in): 4 <sup>3</sup> / <sub>4</sub>	
Width (mm): 120	
Width (in): 4 <sup>3</sup> / <sub>4</sub>	
Height (mm): 32	
Height (in): 1 1/4	
Fixture Finish: WHI / BLK / SIL	

#### RATINGS AND CERTIFICATIONS









#### D99081-

#### DESCRIPTION

Track - 2-Circuit - End Feed - Left

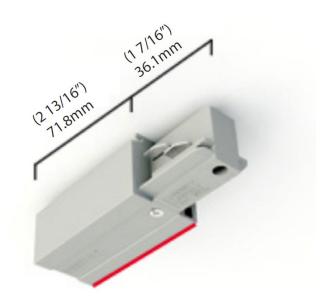
#### GENERAL

Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 72
Length (in): 2 53/64
Width (mm): 36
Width (in): 1 1/16
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

#### RATINGS AND CERTIFICATIONS









#### D99084-

### DESCRIPTION

Track - 2-Circuit - End Feed - Right

GENERAL
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rand: Milan	
ivision: Design	
lounting Type: Track	
HYSICAL	
ength (mm): 72	
ength (in): 2 <sup>53</sup> / <sub>64</sub>	
/idth (mm): 36	
/idth (in): 1 <sup>7</sup> / <sub>16</sub>	
eight (mm): 32	
eight (in): 1 1/4	
ixture Finish: WHI / BLK / SIL	

#### RATINGS AND CERTIFICATIONS

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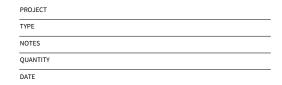


#### D99087-

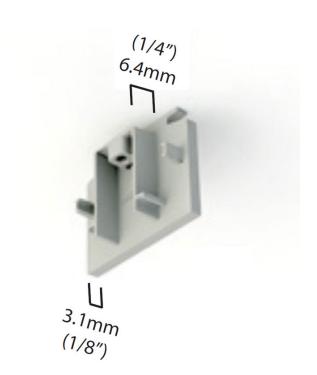
#### DESCRIPTION

Track - 2-Circuit - End Cap

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Width (mm): 65
Width (in): 2 ½
Height (mm): 30
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL
RATINGS AND CERTIFICATIONS









#### D99090-

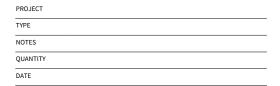
#### DESCRIPTION

Track - 2-Circuit - Straight Coupler

#### GENERAL

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 62
Length (in): 2 3/8
Width (mm): 36
Width (in): 1 1/16
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

#### RATINGS AND CERTIFICATIONS









#### D99093-

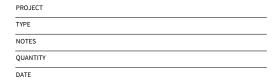
#### DESCRIPTION

Track - 2-Circuit - L-Coupler - Outside - White

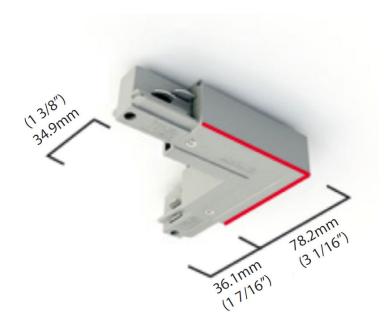
#### GENERAL

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 78
Length (in): $3\frac{1}{16}$
Width (mm): 78
Width (in): 3 ½
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

#### RATINGS AND CERTIFICATIONS









#### D99096-

#### DESCRIPTION

Track - 2-Circuit - L-Coupler - Inside

#### GENERAL

GENERAL
Brand: Mizar
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 78
Length (in): 3 ½
Width (mm): 78
Width (in): 3 ½
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL
RATINGS AND CERTIFICATIONS







#### D99099-

GENERAL

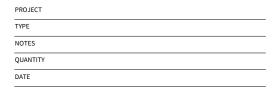
DESCRIPTION	
Track - 2-Circuit - I Coupler	

# Brand: Milan Division: Design Mounting Type: Track PHYSICAL Length (mm): 120

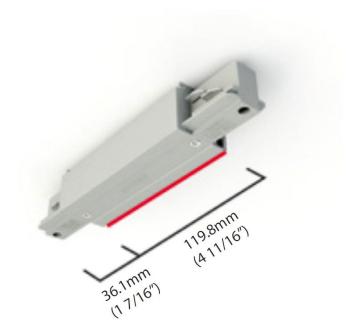
Length (IIIII). 120	
Length (in): 4 11/16	
Width (mm): 36	
Width (in): 1 1/16	
Height (mm): 32	
Height (in): 1 1/4	

## RATINGS AND CERTIFICATIONS Cortified By: Cortified for North American Stand

Fixture Finish: WHI / BLK / SIL







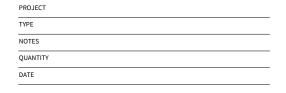


#### D99102-

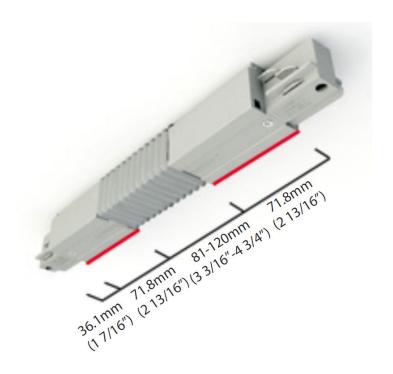
DESCRIPTION		
Track - 2-Circuit - Flex Coupler		

GENERAL
Brand: Milan
Division: Design
Mounting Type: Track
PHYSICAL
Length (mm): 264
Length (in): 10 3/8
Width (mm): 36
Width (in): 1 1/16
Height (mm): 32
Height (in): 1 1/4
Fixture Finish: WHI / BLK / SIL

**RATINGS AND CERTIFICATIONS**Certified By: Certified for North American Standards









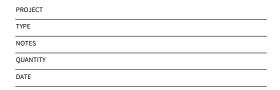
#### D99105-

DESCRIPTION	
Track - 2-Circuit - Mid Feed	

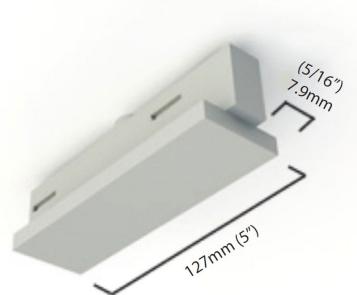
GENERAL	
Brand: Milan	
Division: Design	
Mounting Type: Track	
PHYSICAL	
Length (mm): 127	
Length (in): 5.0	
Width (mm): 36	
Width (in): 1 1/16	
Height (mm): 32	

## Fixture Finish: WHI / BLK / SIL RATINGS AND CERTIFICATIONS

Height (in): 1  $\frac{1}{4}$ 









#### **D96048R9- COMPONENTS**

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### **LEGEND**

$\downarrow$	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	ى	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	III.	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>9</b>	drive on
<b>€</b> €	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> *.*	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>(</b> )	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>~~</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>•</b>	sensor	O	direct diffuser	շ <b>(Մ</b> ) տ	UL Certified to UL and CSA Standards
	remote control	<b>(B)</b>	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>Z</b>	Certified for North American Standards

### **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

### **IK RATING**

IK01	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IKO5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to $5.0 kg$ mass dropped from $400 mm$ above the surface)