DAVISLIGHTING

Commercial Lighting, Interior Lighting / Tracklight

Features

High-end anti-glare optic design
Selectable CCT (with slide switch)
CRI90 as standard
Easy optic changeover
Stylish compact design
Can be rotated 358° horizontally, 180° vertically
Die-cast aluminum housing combined with excellent thermal management design delivers high-output options
Triac dimmable (excluding 10W option)



Showrooms Specialty store Exhibition hall Museum Supermarket

Options

Beam angle 24°, 36°, 60° Black version

Standards

Manufactured under ISO 9001:2015 to standards IEC/AS/NZS 60598.1 IEC/AS/NZS 60598.2.1 IEC/AS/NZS CISPR 15

Mounting





























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Product Code Key

Model	Power -	Beam Angle (°)	Colour	Dimming
TSC	10 = 10W	B24 = Beam angle 24°	C1 = White	D03 = Triac dim
	15 = 15W	B36 = Beam angle 36°	C3 = Black	Omit for 10W version
	20 = 20W	B60 = Beam angle 60°		
	25 = 25W			
	30 = 30W			

e.g. TSC30-B24C3D03 = TSC series, 30W, Beam angle 24°, Black colour, Triac dim

Specifications

Model	TSC10-BxCy	TSC15-BxCyDz	TSC20-BxCyDz	TSC25-BxCyDz	TSC30-BxCyDz
Input Voltage (V)			220-240		
Nominal Power (W)	10	15	20	25	30
Power Factor			>0.9		
Luminaire Flux (lm)	750-950	1050-1400	1750-2100	2150-2600	2650-3050
Luminaire Efficacy (lm/W)	75-95	70-93	88-105	86-104	88-102
CRI (Ra)			≥90		
CCT (K)	Adjustable: 3000/4000/5000				
SDCM	<6				
Luminaire Rated Life (hr)			>50000		
Operating Temp. (°C)			-20 to 40		
IP Rating			IP20		
Body Colour	Black / White				
Beam Angle (°)	24° / 36° / 60°				
Weight (kg)	0.55	0.55	0.82	0.82	1.15

[&]quot;x" denotes Beam Angle, B24= 24°; B36 = 36°; B60 = 60°

[&]quot;y" denotes Colour, C1 = White; C3 = Black

[&]quot;z" denotes Dimming, D03 = Triac



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Dimensions (mm)

TSC10 / TSC15



TSC20 / TSC25

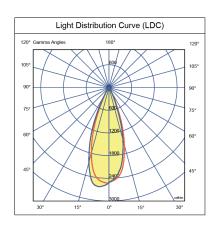


TSC30

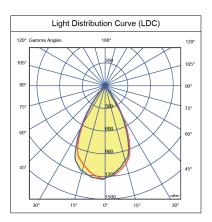


Lighting Data

TSC30-B36C1D03 (3000K)



TSC30-B60C1D03 (3000K)





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Accessories



End Cap of Track

Part Number: PRO-0432B (Black)
PRO-0432W (White)



"+" Connector

Part Number: PRO-0437B (Black)
PRO-0437W (White)



Live-End Connector (Left)

Part Number: PRO-0431LB (Black), PRO-0431LW (White)



3 Circuit Reversing L Connector

Part Number: PRO-M438B (Black) PRO-M438W (White)



Live-End Connector (Right)

Part Number: PRO-0431RB (Right, Black) PRO-0431RW (Right, White)



3 Circuit Reversing T Connector

Part Number: PRO-M436LB (Left, Black)
PRO-M436RB (Right, Black)
PRO-M436LW(Left, White)
PRO-M436RW (Right, White)



Mini Joiner

Part Number: PRO-0433B (Black) PRO-0433W (White)



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Accessories

3-Circuit Track



Length (mm)	Model No.
1000	PRO-0410W (White)
1000	PRO-0410B (Black)
4500	PRO-0415W (White)
1500	PRO-0415B (Black)
2000	PRO-0420W (White)
2000	PRO-0420B (Black)
2000	PRO-0430W (White)
3000	PRO-0430B (Black)
4000	PRO-0440W (White)
4000	PRO-0440B (Black)



