



KTDL24GL

24w LED Global Track Downlight, 40000hrs



Product Overview

The Kosnic LED Tracklight is suitable for use with the Global 3 Circuit Track System. With a 350 degree rotation and 180 degree tilt, the Kosnic LED Tracklight is able to deliver a lot of light right where you need it. The LED Tracklight is particularly suitable for retail display, showrooms, galleries, and museums.

Features

Simple and elegant appearance.

Uniform soft light for perfect presentation without dark areas.

Easy to install with Global 3 Circuit Track System.

High CRI.

High lumen output.

Long life of 40,000h.

Instant start.

Negligible UV output.

Mercury free.

Specifications

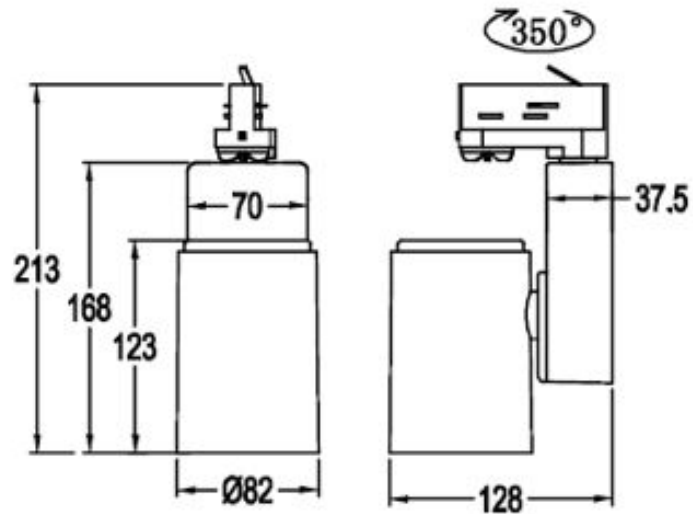
	KTDL24GL-B30 ^[1]	KTDL24GL-B40 ^[1]	KTDL24GL-B50 ^[1]
	KTDL24GL-S30 ^[2]	KTDL24GL-S40 ^[2]	KTDL24GL-S50 ^[2]
Shape / Type	Tracklight	-	Tracklight
Colour Finish	White	-	White
Materials	Diecast Aluminium	-	Diecast Aluminium
Optics Type	Reflector	-	Reflector
Wattage (w)	24	-	24
Total Lumens (lm)	2000	-	2000
Input Current (mA)	110	-	110
Input Voltage	220-240Vac	-	220-240Vac
CCT Temperature (k)	3000	-	5000
CCT Name	Warm White	-	Day Light
Rated Life (hrs)	40000	-	40000
Nominal Lifetime (hrs)	40000	-	40000
Switch Cycles	50000	-	50000
Peak Candelas (cd)	10690 ^[1] 3260 ^[2]	-	10900 ^[1] 3950 ^[2]
Beam Angle (°)	15 ^[1] 38 ^[2]	-	15 ^[1] 38 ^[2]
CRI	82	-	82
Dimmable	No	-	No
Suitable for Accent Lighting	Yes	-	Yes
Power Factor	0.95	-	0.95
IP Rating	IP20	-	IP20
Class Protection	Class I	-	Class I

Connection	Global 3 Circuit Track	-	Global 3 Circuit Track
Start Time (s)	0.1	-	0.1
Warm-up Time (s)	Instant full light	-	Instant full light
Length (mm)	168	-	168
Width (mm)	82	-	82
Depth (mm)	128	-	128
Mercury (mg)	0	-	0
Rated Power (W)	24.00	-	24.00
Rated Luminous Flux (lm)	2000	-	2000
LMF at Lifetime	0.75	-	0.75
SDCM of CCT	<6	-	<6
Ambient Temperature (°C)	-20 to 50	-	-20 to 50

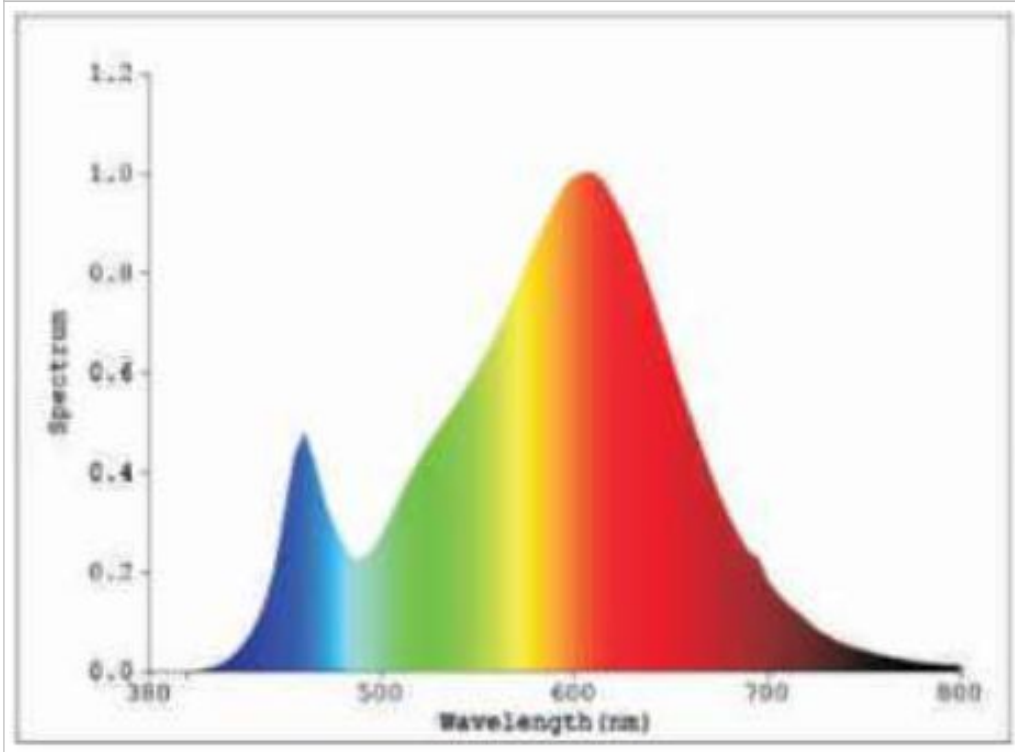
Packaging

	KTDL24GL-B30 ^[1]	KTDL24GL-B40 ^[1]	KTDL24GL-B50 ^[1]
	KTDL24GL-S30 ^[2]	KTDL24GL-S40 ^[2]	KTDL24GL-S50 ^[2]
Outer Box Length (mm)	470	-	470
Outer Box Width (mm)	460	-	460
Outer Box Height (mm)	260	-	260
Volume	0.056212	-	0.056212
Box Quantity	12	-	12
Outer Box Weight (kg)	13.2	-	13.2

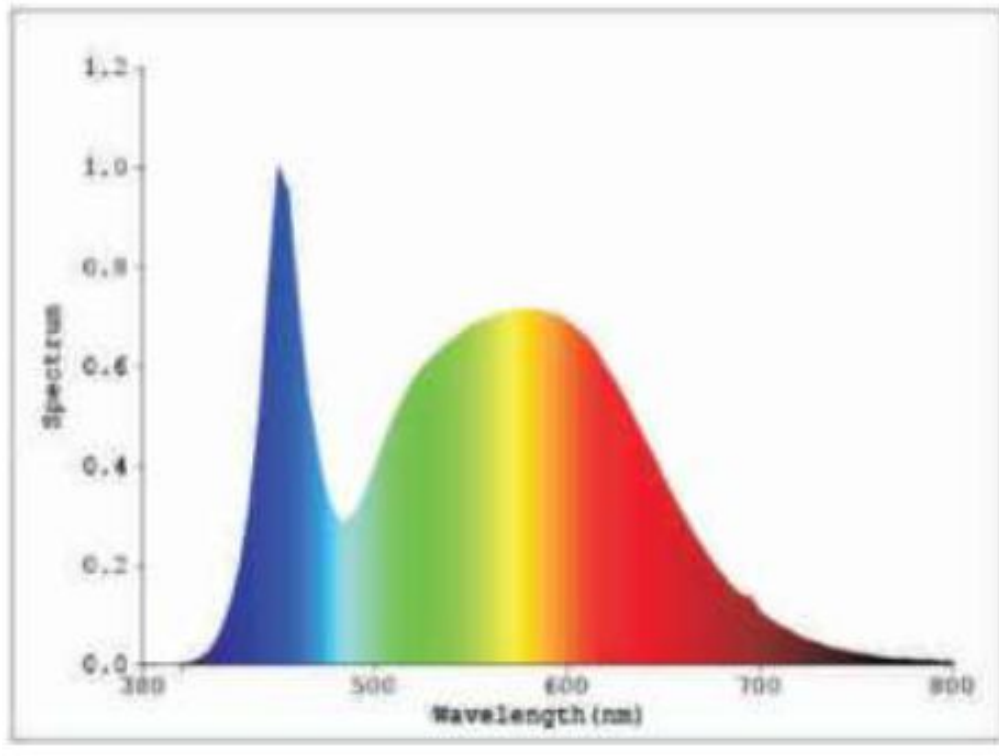
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KTDL24GL-B50
KTDL24GL-S30
KTDL24GL-S40
KTDL24GL-S50



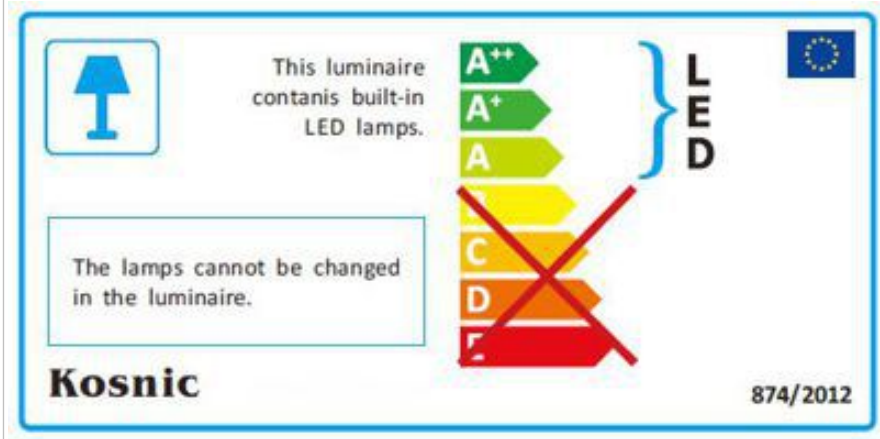
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KTDL24GL-S30



KTDL24GL-B50
KTDL24GL-S50



KTDL24GL-B30
KTDL24GL-B40
KTDL24GL-B50
KTDL24GL-S30
KTDL24GL-S40
KTDL24GL-S50



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Unit D2 Kennetside, Bone Lane
Newbury, Berkshire

T: 01635 523 713 E: sales@kosnic.com W: <http://www.kosnic.com>