



Your partner in lighting technology

# COMET LED

## SL 265 Tracklight Series



### Features & Benefits

Perfect for highlighting products. Choice of color temperature and beam angles. Available in white and black finishes.



### Application

Ideal for retail shops, showroom, office, restaurants & etc.

### Optics

Reflector Material	Aluminium Reflector
Reflector Angle	15° / 30° / 40° / 55°

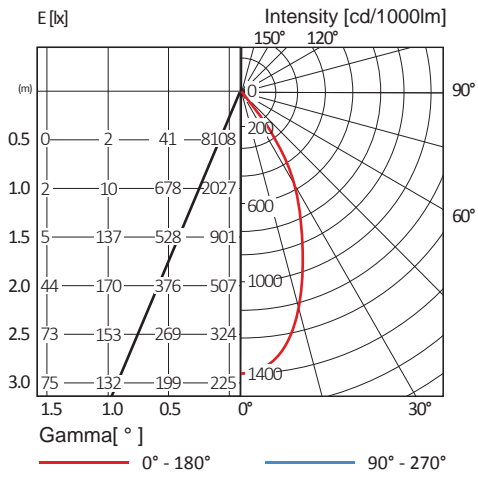
### Luminaire Product Description

Mounting	Surface
Housing Material	Die cast Aluminium
Power Supply	220-240V 50/60Hz
Operating Temperature	45°C
Power Factor	0.9
Total Harmonic Distortion	≤20%
Ingress Protection	IP20
Insulation Classification	Class I
Life Cycle	30,000hrs/50,000hrs

### Control

*Dimming Option	Fixed Output
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# Photometric

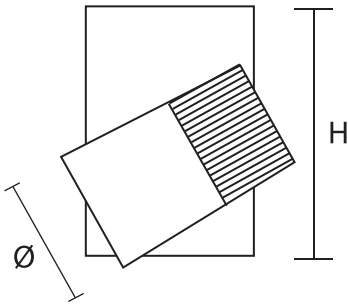


IES file No: SJ5800

# TM5 Utilization Factors

Utilization factors			Room index								
Room reflection											
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
<b>0.7</b>	<b>0.5</b>	<b>0.2</b>	89	95	98	101	104	106	108	110	111
	<b>0.3</b>		85	91	95	97	101	104	105	108	109
	<b>0.1</b>		82	88	92	95	99	101	103	106	108
<b>0.5</b>	<b>0.5</b>	<b>0.2</b>	88	93	96	98	101	103	104	106	107
	<b>0.3</b>		85	90	93	96	99	101	102	104	106
	<b>0.1</b>		82	87	91	93	97	99	101	103	104
<b>0.3</b>	<b>0.5</b>	<b>0.2</b>	87	92	94	96	99	100	101	102	103
	<b>0.3</b>		84	89	92	94	97	99	100	101	102
	<b>0.1</b>		82	87	90	92	95	97	98	100	101
<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	80	85	88	90	92	94	95	96	97
			SHR NOM=1.00			SHR MAX=1.03			SHR MAX		
						TR=1.03					

# Dimension



# Order Information

Model No.	Dimension (Ø x H) (mm)	Driver Model	Light Source Model	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
SL 265	95x145	CertaDrive / Xitanium	Cree CXA	830/835/840	8	650	81
					15	1250	83
					22	2000	91
					30	3000	100

Note : Subject to +/- 1.5mm

Other various types are available upon request.