

# LED Surface Downlight



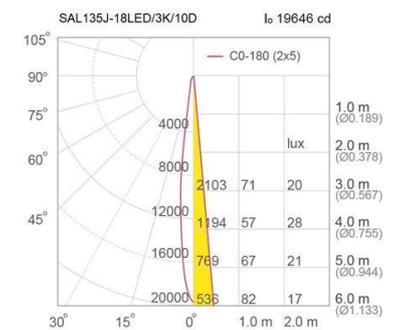
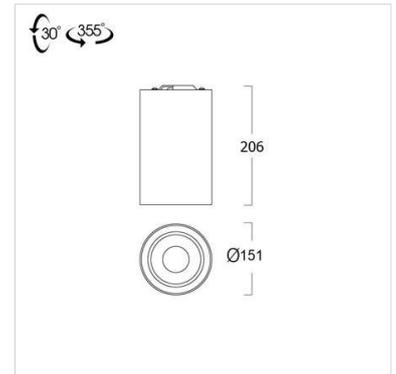
 TIS SAL135J

## Application

Surface downlight is designed to use for office buildings, shopping centers, convenience stores, modern trade stores, discount stores, hotels, restaurants, residences, recreational centers, museums, etc.

## Specification

<b>Housing</b>	Die-cast and extruded aluminium
<b>Description</b>	Upper reflector : Vacuum aluminum plating PC 4 different lamp heads are available for various applications WR (front reflector white) BR (front reflector black) MB (front reflector mirror black) MI (front reflector mirror chrome)
<b>Finishing</b>	Powder coated in white or black
<b>Mounting</b>	Surface
<b>Power</b>	18/23/30/35W
<b>Light Source</b>	LED COB
<b>Colour Temperature</b>	3000K/4000K/5000K
<b>CRI</b>	>90/ >90/ >80
<b>Lamp Output</b>	18W : 2062/2226/2418 lm 23W : 2635/2845/3090 lm 30W : 3500/3770/4015 lm 35W : 3940/4245/4520 lm
<b>Luminaire Output</b>	18W : 1504/1609/1721 lm * 23W : 2014/2154/2305 lm ** 30W : 2745/2937/3142 lm ** 35W : 3055/3268/3497 lm **
<b>Beam Angle</b>	18W : 10 Degree 23/30/35/40W : 18/26/38/50/65 Degree
<b>Control Gear</b>	Built-In Driver
<b>Power Supply</b>	220-240VAC, 50Hz
<b>Power Factor</b>	>0.9
<b>Insulation Class</b>	I
<b>IP Rating</b>	20
<b>Luminaire Lifetime</b>	40,000 hrs
<b>Remarks</b>	* Value at 10 Degree ** Value at 38 Degree



## Ordering Data

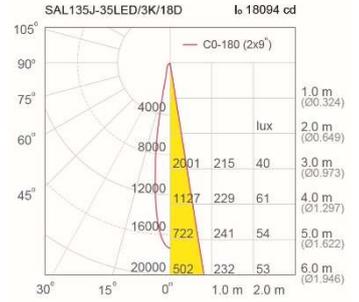
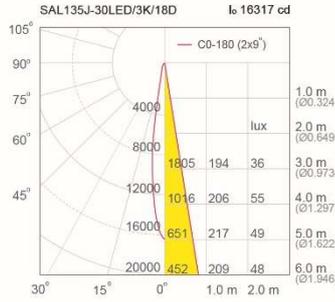
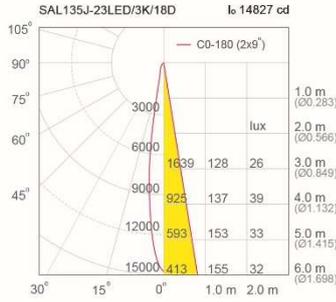
Model	Watt
SAL135J/MI/WH-18LED	18W
SAL135J/MI/WH-23LED	23W
SAL135J/MI/WH-30LED	30W
SAL135J/MI/WH-35LED	35W

23W

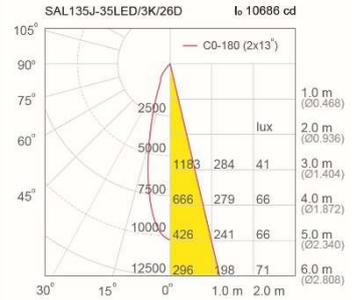
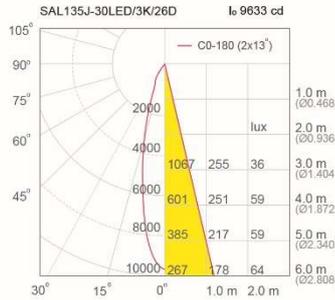
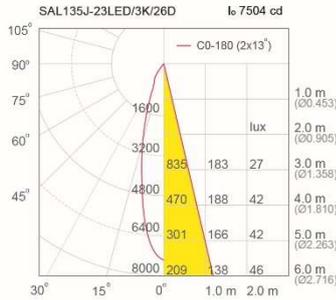
30W

35W

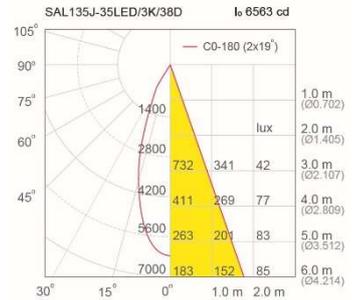
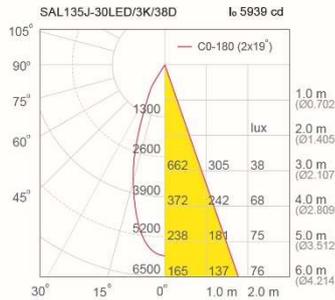
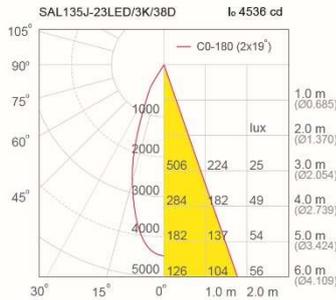
18D



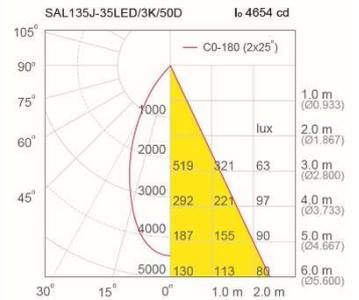
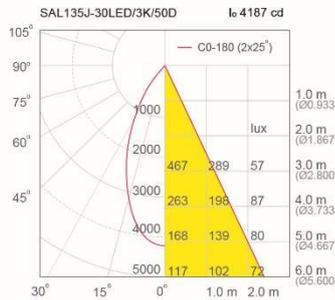
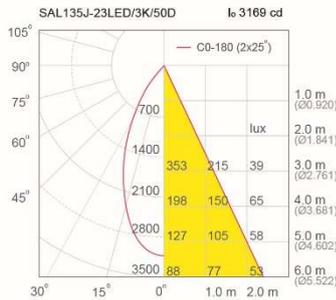
26D



38D



50D



65D

