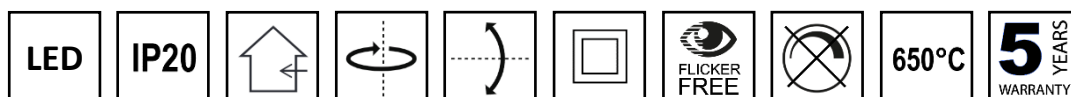
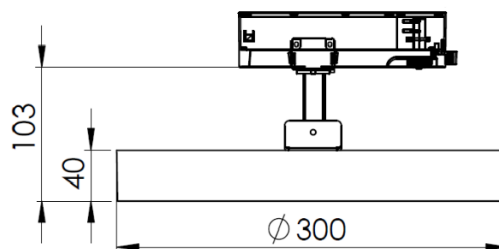


# [APOLLO] \_ L4T605

27w LED Round Panel Tracklight

**RiO**  
LIGHT DYNAMIC



## General Information

<b>Housing Material:</b>	Aluminium + Iron	<b>Diffuser Material:</b>	PC
<b>Colour (RAL):</b>	White(9016) - Black(9004)	<b>Weight:</b>	1617g
<b>Dimensions (L-W-H):</b>	Dia.300mm - H40mm	<b>Cuthole :</b>	N/A
<b>Connection:</b>	Track Adapter ( 3phase )	<b>Installation:</b>	Track mounted
<b>Rotation Angle:</b>	350°	<b>Tilting Angle:</b>	50°
<b>Temperature:</b>	-20 ~ +35°C	<b>Accessories:</b>	N/A

## Photometrical Data

<b>LED Manufacturer:</b>	Samsung	<b>LED Type:</b>	SMD2835
<b>CCT:</b>	2700K - 3000K - 4000K	<b>CRI(Minimum):</b>	90
<b>lm system (±5%):</b>	3329lm - 3467lm - 3625lm	<b>lm source:</b>	4011lm - 4177lm - 4367lm
<b>Luminous Efficiency:</b>	111lm/w - 115lm/w - 121lm/w	<b>MacAdam:</b>	5
<b>Optic:</b>	Microprismatic Diffuser	<b>Beam Angle:</b>	96°
<b>UGR:</b>	<26	<b>LifeSpan (Ta25°C):</b>	>50.000h - L70B50

## Electrical Data

<b>Driver:</b>	KGP	<b>Input Voltage:</b>	220-240VAC 50/60Hz
<b>Output Voltage:</b>	10-42VDC	<b>Output Current:</b>	800mA
<b>Power Factor:</b>	0.95	<b>Current Ripple:</b>	±5%
<b>W system:</b>	30W	<b>Ballast Losses:</b>	2.3W
<b>Control:</b>	ON/OFF	<b>Minimum Dimming:</b>	N/A
<b>Inrush Current:</b>	48A / 4μs	<b>Max No. of Units</b>	B10/13/16 = 13/16/20
		<b>per MCB:</b>	C10/13/16 = 20/26/32