

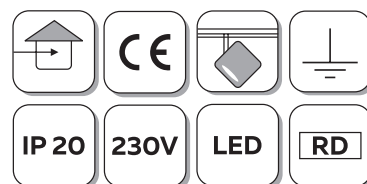
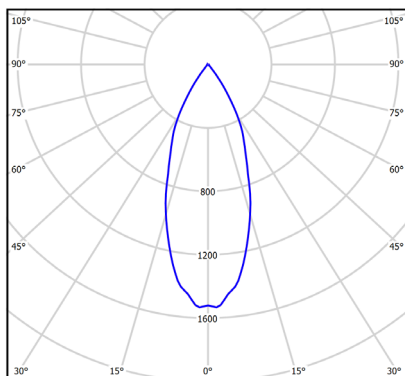
TUBE TR



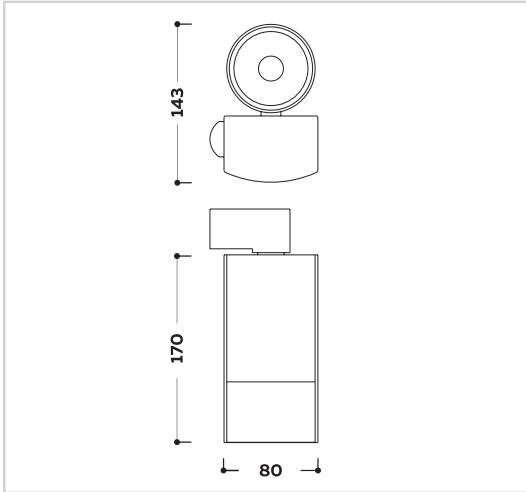
TUBE TR is a luminaire for track installation. The model is equipped with a LED module and a PHILIPS driver. Applications: shops, hotels, picture galleries, shopping centers, restaurants and more. Suitable for replacement of luminaires with metal-halide lamps.

PRODUCT DESCRIPTION:

- High efficiency
- LED module luminous flux 1100lm, 2000lm or 3000lm, over 4500lm on request.
- Standard color temperatures are 3000K and 4000K. For 2700K and 3500K on request
- Specialized PHILIPS modules
- CRISP WHITE make the colors of clothes and fabrics rich, intense and vibrant, the white is pure and light, and the other colors are warm and intense.
- FOOD WARM WHITE and FOOD PREMIUM RED illuminate in the best possible light food products such as fruits, vegetables, bread and meat.
- For module PREMIUM WHITE on request.
- High color rendering CRI > 90 and CRI > 80 on request.
- Options Dimmable DALI
- Protection IP20
- Long life: 50,000 hours
- Body: aluminium
- Reflector: aluminium
- Warranty: 5 years



TUBE TR



DIMENSIONS:

AA1103 85x142xH170mm

CONFIGURATION REF. = A+B+C+D
example: AA01103 8E930-W-TD

STANDART MODULES

A

REF.	Dimensions L/W/H	Power W	Luminous flux Lm	Color temperature K	Efficiency Lm/W	CRI	LED module and driver
AA1103 8E930	85x142x170mm	8 W	747 Lm	3000 K	93 Lm/W	>90	PHILIPS
AA1103 8E940	85x142x170mm	8 W	804 Lm	4000 K	101 Lm/W	>90	PHILIPS
AA1103 11E930	85x142x170mm	13 W	939 Lm	3000 K	75 Lm/W	>90	PHILIPS
AA1103 11E940	85x142x170mm	13 W	1112 Lm	4000 K	88 Lm/W	>90	PHILIPS
AA1103 20E930	85x142x170mm	20 W	1607 Lm	3000 K	80 Lm/W	>90	PHILIPS
AA1103 20E940	85x142x170mm	20 W	1750 Lm	4000 K	88 Lm/W	>90	PHILIPS
AA1103 30E930	85x142x170mm	29 W	2400 Lm	3000 K	83 Lm/W	>90	PHILIPS
AA1103 30E940	85x142x170mm	29 W	2628 Lm	4000 K	91 Lm/W	>90	PHILIPS

Operation Lifetime: 50000h

SPECIALIZED MODULES

REF.	Dimensions L/W/H	Power W	Luminous flux Lm	Color temperature K	Efficiency Lm/W	CRI	LED module and driver
AA1103 30ECW...	85x142x170mm	30 W	2535 Lm	CRISP WHITE	85 Lm/W	>92	PHILIPS
AA1103 30EFWW...	85x142x212mm	29 W	2173 Lm	FOOD WARM WHITE	75 Lm/W	>92	PHILIPS
AA1103 30EFPR...	85x142x212mm	29 W	2252 Lm	FOOD PREMIUM RED	78 Lm/W	>92	PHILIPS

Operation Lifetime: 50000h

TUBE TR

B

COLOR

WHITE	.W
BLACK	.B
GRAY	.G
OTHER RAL COLORS	ON REQUEST

C

DIMMABLE

DALI	.TD
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