

Ship navigation lamp, B shape

SN-T 40W/2450C/24/P28S

Radium

Product Datasheet Date: 02.04.2026



General Data

Code Radium	26122921
Désignation	SN-T 40W/2450C/24/P28S
EAN 10 (unité)	4008597229213
Unité de transport (pièces)	100
EAN 40 (carton)	4008597429217
Poids brut du carton en kg	4.856
Longueur box in m	0.4
Largeur du carton en m	0.205
Hauteur du carton en m	0.24
Product weight	36 g
Product status	● Actif

Electric Parameters

Wattage	40.0 W
Lamp nominal wattage	40 W
Power factor	1.00
Nominal voltage	24 V
Lamp voltage	24-24 V
Mains voltage	24 V
Lamp's nominal current	1.67 A

Light Application Parameters

Luminous intensity	50 cd
Color rendering index	100

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Specification

Diameter	39 mm
Length	108 mm
Burning position	s30
Mercury content	0.0 mg
Model	Clear
Base	P28s

Notes on Operation

Burning position	s30
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Miscellaneous

EU Directive	special lamp
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Notes

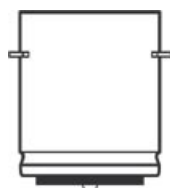
Special lamps are not suitable for general lighting. Matched to and fine-tuned with ship position lights. Nominal life 1000h.

Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage.

The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value.

The optimal field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

Culot



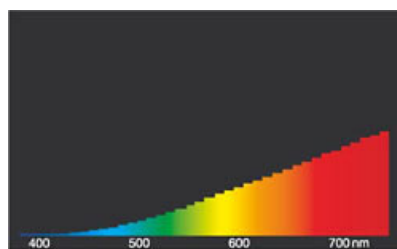
P28s
IEC/EN 60061-1
sheet 7004-42-7

Courbes spectrales

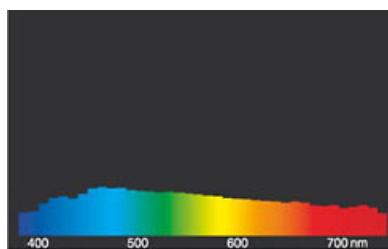
As daylight is a mixture of direct sunlight and light from the sky, the spectral distribution changes all the time due to the time of the day and the weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

Incandescent lamps have got a continuous red-dominated spectrum as the light is generated by heating up a tungsten filament.

Visible region from 380 to 780 nm; height of graph corresponding with relative spectral emission (400mW/klm)per 10nm.



light of incandescent lamps



daylight(D 65)

Notices explicatives générales

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The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or product is not permissible as this will violate Radium brand rights. Furthermore, technical properties of the product can change to its disadvantage or even destruction. Therefore, Radium cannot be responsible for consequential damages.

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All technical data without guarantee.