

## Product: BHU LINEMED TRIANGLE LED P-8000-2000-ON-2-B-B-3-B E OPTICS-3L/PLX 53 830 L=1250MM Index: 19.3191.0007.33

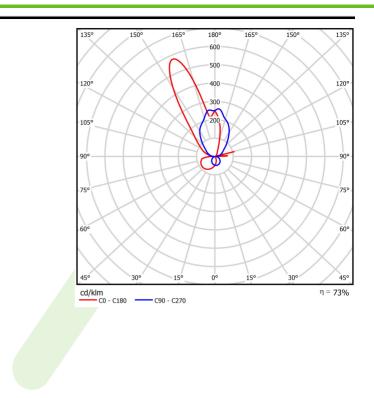


## Description

Modern lighting in hospital wards, outpatient clinics and other health care institutions is not just the question of general ambient lighting. Modern buildings require special devices which combine elements of lighting together with life rescuing equipment in one installation. The bed head system is certainly a device of this kind. With Its modern design and high quality material used for its construction as well as possibility of installation to it different kinds of equipment makes the system a helpful instrument for patients and medical staff. The luminaire is equipped with two 230 V power sockets and three key switches.

Product information	Category Clean luminaires - surface	
	Family BHU LINEMED 1	
	Name BHU LINEMED TRIANGLE LED P-8000-2000-ON-2-B-B-3-B E OPTICS-3L/PLX 53 830 L=1250MM	
	Index 19.3191.0007.33	<b>I</b>
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	10065
	LED power [W]	64
	Luminaire luminous flux [lm	] 7393
	Power of luminaire [W]	71
	Luminaire's light efficiency	[lm/W] <b>104,1</b>
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	asymmetric light distribution
	Protection against electric s	shock I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature rang	ge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	8 (B10), 13 (B16), 11 (C10), 18 (C16)
Mechanical data	Assembly	mounted on wall
	Material	steel sheet
	Color	RAL 9003 (white)
	Diffuser	OPTICS (optical system based on lenses) / PL> (PMMA opal)
H	Impact resistant	IK04
	Dimensions [mm]	1250 x 130 x 110

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022