

## DISC LED1X21000 E928 T840 • 1102583



Product:	Disc LED1x21000 E928 T840	
Order code:	1102583	
Family:	Disc LED	
Product group:	Highbays	

## GENERAL DATA

**Description:** Suspended high-bay low-cost LED luminaire

Light distribution type: direct

Optical system: lens, 90°, impact resistance

Housing: aluminium Colour: black (RAL 9011)

**Instalation:** Suspended (suspension hook included). Cable, 0.3m, 3x1.0mm2

**Environment** Indoor

Application industry, warehouse, hall

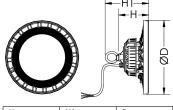
## **ELECTRICAL DATA**

Mains voltage:	220-240V, 50/60Hz	System power*, W:	150
Power factor:	>0,9	Control gear:	ECG on/off
Surge protection (L to N), kV:	5	Surge protection (L/N to PE), kV:	10
Connection:	Cable, 0.3m, 3x1.0mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm (ta+25°C):	21000	System efficacy, lm/W:	140
CRI (Ra):	80+	сст, к:	4000
SDCM:	6	Light Distribution:	Symmetrical wide beam (76125 )
Distribution Type:	Direct	Beam angle, °:	95
LED lifetime, h:	50000/L70B50	Ripple current (≤120 Hz), %:	≤3
TECHNICAL DATA			
Net weight, kg:	3	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.016875112	Pallet quantity, pcs:	96
STANDARDS			
Operating temperature range, °C:	ta -20+40	Protection class IEC:	ı
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
EEC:	A++	Certificates:	CE, RoHS

Technical drawing (.jpg)

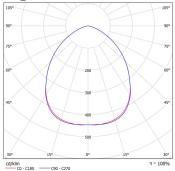
3 years

Warranty:



H, mm	H1, mm	D, mm			
118	171	290			
127	180	336			
131	184	376			

## Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data:  $\pm 10\%$ . Values apply to an ambient temperature of 25 C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

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