



3 SDMC



L90 / 60.000Hrs



6,0 Kg



BE_FLAT Rectangle 20150 Track-Fly



NOME / NAME

FBR20150B Apparecchio bi-emissione per illuminazione a sospensione per binario 220Vac / Bi-emission suspension fixture for 220Vac track lighting

DIMENSIONI / DIMENSION

025 1500 x 200 x 25mm

INSTALLAZIONE / INSTALLATION

— Indoor IP20

SCHERMO-OTTICA / COVER-OPTIC

PT Diretta: Prismatico - Indiretta: Trasparente / Direct: Prismatic - Indirect: Transparent

FINITURA / FINISHING *

PI1 Vern. polvere Bianco RAL9010
Powder coating White RAL9010

PL1 Vern. polvere Nero RAL9005
Powder coating Black RAL9005

(*) Su richiesta sono disponibili ulteriori colori RAL / Additional RAL colour are available on demand

CARATTERISTICHE TECNICHE / TECHNICAL DATA

WHITE (2 CH)	Cod.	AC [Vac]	W	Lm/m	Cod.	CCT	CRI
					CRI >90		
	WAC066	220	39+27	6010+4206	279	2700 K	> 90
					309	3000 K	> 90
					359	3500 K	> 90
					409	4000 K	> 90
					579	5700 K	> 90

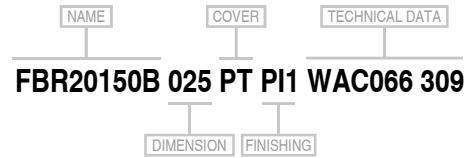
Condizioni / Conditions: Flux BIN P10 - Ta: 25°C

ESEMPIO DI CODICE / EXAMPLE OF CODE

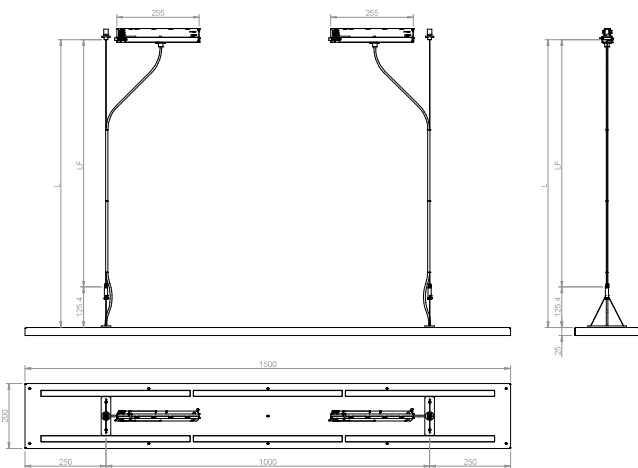
CODICE: **FBR20150B025PTPI1WAC066309**

DESCRIZIONE: **BE_FLAT Rectangle 20150 Track-Flu**

Apparecchio bi-emissione per illuminazione a sospensione per binario 220Vac, dimensioni 1500x200x25mm, IP20 Indoor, corpo in lamiera piegata in alluminio, verniciato a polvere bianco RAL9010 opaco, diffusore policarbonato prismaticizzato
LED WHITE 39+27W, AC 220V 2ch, 3000K 3SDCM CRI>90, UGR<19, DALI, Cl.II



DISEGNO / DRAWING



Unita di misura: mm / Unit of Measurement: mm

TAB. UGR / UGR TABLE

Cover PT												
Glare evaluation according to UGR												
ρ Ceiling	70	70	50	50	30	70	70	50	50	30		
ρ Walls	50	30	50	30	30	50	30	50	30	30		
ρ Floor	20	20	20	20	20	20	20	20	20	20		
Room size X Y	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis						
2H	2H	13.6	14.4	14.4	15.2	16.2	13.9	14.7	14.7	15.5	16.6	
	3H	14.5	15.3	15.4	16.1	17.2	14.9	15.6	15.7	16.4	17.5	
	4H	15.1	15.8	16.0	16.7	17.7	15.4	16.1	16.3	17.0	18.1	
	6H	15.8	16.4	16.7	17.3	18.4	16.1	16.7	17.0	17.6	18.7	
	8H	16.2	16.8	17.1	17.7	18.8	16.5	17.1	17.4	18.0	19.1	
	12H	16.6	17.1	17.5	18.0	19.2	16.9	17.5	17.8	18.4	19.5	
4H	2H	13.8	14.5	14.7	15.4	16.5	14.1	14.8	15.0	15.7	16.7	
	3H	15.1	15.6	16.0	16.5	17.7	15.3	15.9	16.2	16.8	17.9	
	4H	15.8	16.3	16.8	17.3	18.4	16.1	16.6	17.0	17.5	18.7	
	6H	16.7	17.2	17.7	18.1	19.3	17.0	17.4	17.9	18.4	19.6	
	8H	17.2	17.6	18.2	18.6	19.8	17.5	17.9	18.4	18.8	20.0	
	12H	17.7	18.1	18.7	19.1	20.3	18.0	18.4	19.0	19.4	20.6	
8H	4H	16.1	16.5	17.1	17.5	18.7	16.4	16.8	17.3	17.7	18.9	
	6H	17.3	17.6	18.2	18.5	19.8	17.5	17.8	18.5	18.8	20.0	
	8H	17.9	18.2	18.9	19.2	20.4	18.1	18.4	19.1	19.4	20.7	
	12H	18.6	18.9	19.6	19.9	21.1	18.9	19.1	19.9	20.1	21.4	
	12H	4H	16.2	16.5	17.1	17.5	18.7	16.4	16.7	17.4	17.7	18.9
		6H	17.4	17.7	18.4	18.6	19.9	17.6	17.9	18.6	18.9	20.1
8H		18.1	18.4	19.1	19.4	20.6	18.3	18.6	19.3	19.6	20.8	
Variation of the observer position for the luminaire distance S												
S = 1.0H	+0.2 / -0.2					+0.2 / -0.2						
S = 1.5H	+0.3 / -0.5					+0.3 / -0.5						
S = 2.0H	+0.6 / -0.8					+0.6 / -0.8						
Standard table	BK07					BK07						
Correction summand	2.2					2.5						
Corrected glare indices referring to 7765lm total luminous flux												

GRAFICO POLARE / POLAR GRAPH

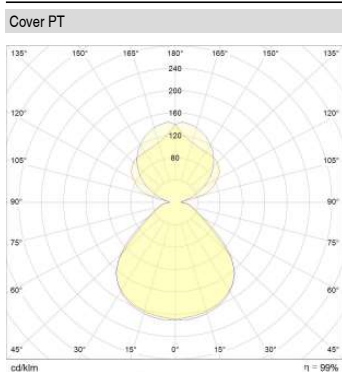
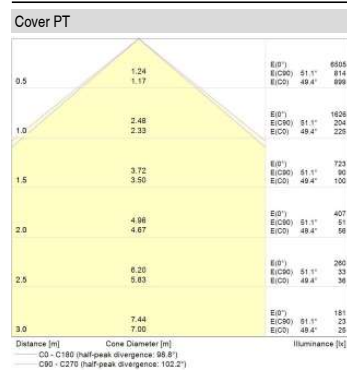


GRAFICO CONICO / CONICAL GRAPH



cd/klm

Distance [m] Cone Diameter [m] Illuminance [lx]