



beblaze®  
ITALIAN TOOLS TO MAKE LIGHT

Rev.0 - 31/01/2022



3 SDMC



L90 / 60.000Hrs



5,9 Kg



## BE\_FLAT Rectangle 20150 Track-Plafond



### NOME / NAME

**FBR20150A** Apparecchio bi-emissione per illuminazione a binario 220Vac / Bi-emission 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 \*

**P11**

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**

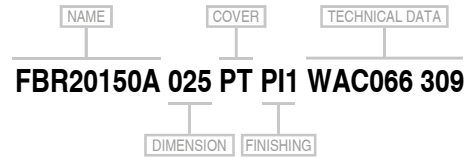
WHITE (2 CH)	Cod.	AC [Vac]	W	Lm/m	Cod.	CCT	CRI
					CRI >90		
	<b>WAC066</b>	220	39+27	6010+4206	<b>279</b>	2700 K	> 90
					<b>309</b>	3000 K	> 90
					<b>359</b>	3500 K	> 90
					<b>409</b>	4000 K	> 90
					<b>579</b>	5700 K	> 90

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

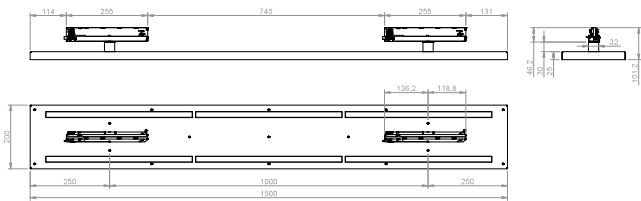
**ESEMPIO DI CODICE / EXAMPLE OF CODE**

**CODICE: FBR20150A025PTPI1WAC066309**

**DESCRIZIONE: BE\_FLAT Rectangle 20150 Track-Plafò**  
*Apparecchio bi-emissione per illuminazione a 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**

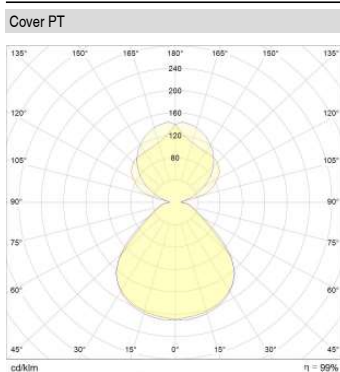


**TAB. UGR / UGR TABLE**

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	3H	14.5	15.3	15.4	16.1	17.2	14.9	15.6	15.7	16.4	17.5
4H	4H	15.1	15.8	16.0	16.7	17.7	15.4	16.1	16.3	17.0	18.1
6H	6H	15.8	16.4	16.7	17.3	18.4	16.1	16.7	17.0	17.6	18.7
8H	8H	16.2	16.8	17.1	17.7	18.8	16.5	17.1	17.4	18.0	19.1
12H	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	3H	15.1	15.6	16.0	16.5	17.7	15.3	15.9	16.2	16.8	17.9
4H	4H	15.8	16.3	16.8	17.3	18.4	16.1	16.6	17.0	17.5	18.7
6H	6H	16.7	17.2	17.7	18.1	19.3	17.0	17.4	17.9	18.4	19.6
8H	8H	17.2	17.6	18.2	18.6	19.8	17.5	17.9	18.4	18.8	20.0
12H	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	6H	17.3	17.6	18.2	18.5	19.8	17.5	17.8	18.5	18.8	20.0
8H	8H	17.9	18.2	18.9	19.2	20.4	18.1	18.4	19.1	19.4	20.7
12H	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	6H	17.4	17.7	18.4	18.6	19.9	17.6	17.9	18.6	18.9	20.1
8H	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											

Unita di misura: mm / Unit of Measurement: mm

**GRAFICO POLARE / POLAR GRAPH**



**GRAFICO CONICO / CONICAL GRAPH**

