



beblaze®  
ITALIAN TOOLS TO MAKE LIGHT

Rev.0 - 31/01/2022



3 SDMC



L90 / 60.000Hrs



5,6 Kg



## BE\_FLAT Rectangle 20150 Fly



### NOME / NAME

FBR20150C Apparecchio bi-emissione per illuminazione a sospensione / Bi-emission suspension fixture

### 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.	CC [mA]	W	Lm/m	Cod.	CCT	CRI
					CRI >90		
	<b>WCC066</b>	1000+700	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

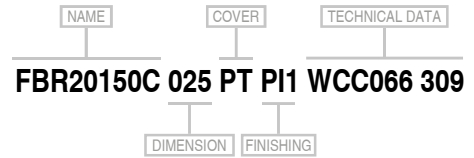
Condizioni / Conditions: Flux BIN P10 - Ta: 25°C

**ESEMPIO DI CODICE / EXAMPLE OF CODE**

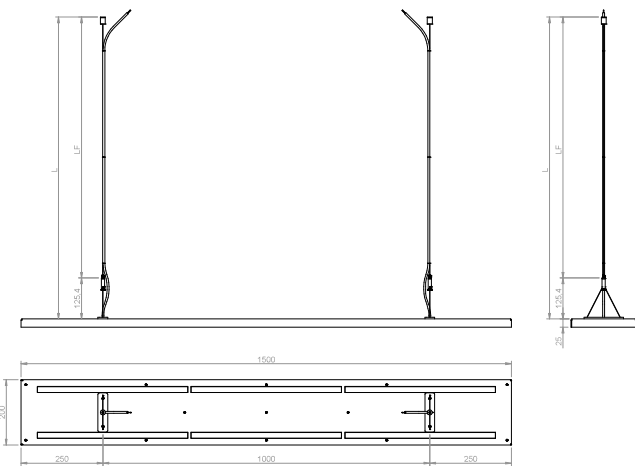
CODICE: **FBR20150C025PTPI1WCC066309**

DESCRIZIONE: **BE\_FLAT Rectangle 20150 Fly**

Apparecchio bi-emissione per illuminazione a sospensione, dimensioni 1500x200x25mm, IP20 Indoor, corpo in lamiera piegata in alluminio, verniciato a polvere bianco RAL9010 opaco, diffusore policarbonato prismaticizzato  
LED WHITE 39+27W, CC 1000+700mA, 3000K 3SDCM CRI>90, UGR<19, cavo bianco da 2m (2x0,75mm²), Cl.III



**DISEGNO / DRAWING**

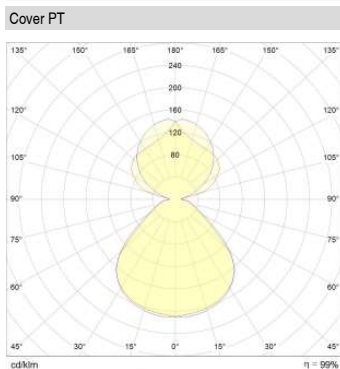


Unita di misura: mm / Unit of Measurement: mm

**TAB. UGR / UGR TABLE**

Cover PT													
Glare evaluation according to UGR													
p Ceiling		70	70	50	50	30	p Walls		50	30	50	30	30
p Floor		20	20	20	20	20	p Floor		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		
	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**

