



	DIMENSIONS
	175
175	
130	

Name	BLOCK 3 DIM PUSH 4000K W				
Reference	A2701322W				
Color	Matt white				
Power of the system	9016				
Category	SURFACE				
	LIGHTING INFORMATION				
Light source	LED				
Gross luminous flux	3050 Lm				
Power	22 W				
Power values of the system	25,58 W				
Colour temperature	4000 K				
Colour Rendering Index	CRI>90				
Chromatic stability	Mac Adam Step 2				
Light beam angle	100°				
Lighting efficiency	83%				
Efficacy	139 Lm/W				
Current intensity	700 mA				
Dimming	Push				
Control through bluetooth	Please Consult				
Driver	Included				
Electrical insulation class					
Voltage	220 V/240 V				
Frequency	50/60 Hz				
Energy efficiency	A+				
LED lifespan	L80B10 (Tj=80°C) >60.000h				
	OTHER DATA				
Ingress Protection	IP20				
Weight	2075 g.				
Packaged weight	2264,3 g.				
Packaging dimensions	215 × 205 × 205 mm				
Units per package	1				
Materials	Aluminium / Polymethyl Methacrylate				

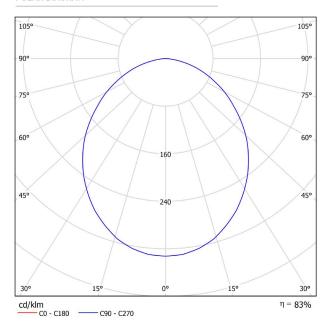


Block is a luminaire for surface applications, available in two models: square and rectangular base. Its minimalist design, straight lines and architectonic geometry make it very attractive, like blocks emerging from the ceiling. Block offers quite an outstanding number of lumens, making it easier to provide light from great heights. This high luminous flux can be regulated under DALI, Push and 1-10V protocols. It also has an opal diffuser, made of especially formulated material with a technical diffuser agent.

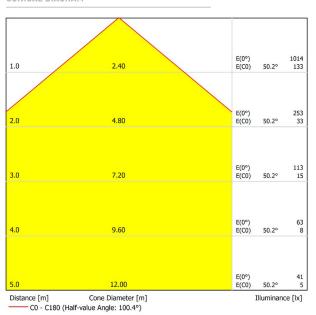




## POLAR DIAGRAM



## CONICAL DIAGRAM



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		Viewing direction at right angles				Viewing direction parallel					
X Y		to lamp axis				to lamp axis					
2H	2H	23.8	25.1	24.1	25.3	25.5	23.8	25.1	24.1	25.3	25.5
	3H	25.4	26.5	25.7	26.8	27.0	25.4	26.5	25.7	26.8	27.0
	4H	25.9	27.0	26.3	27.3	27.6	25.9	27.0	26.3	27.3	27.6
	6H	26.3	27.3	26.6	27.6	27.9	26.3	27.3	26.6	27.6	27.9
	8H	26.4	27.3	26.7	27.7	28.0	26.4	27.3	26.7	27.7	28.0
	12H	26.4	27.3	26.8	27.7	28.0	26.4	27.3	26.8	27.7	28.0
4Н	2H	24.3	25.4	24.7	25.7	26.0	24.3	25.4	24.7	25.7	26.0
	3H	26.1	27.0	26.5	27.3	27.7	26.1	27.0	26.5	27.3	27.7
	4H	26.8	27.6	27.2	28.0	28.3	26.8	27.6	27.2	28.0	28.3
	6H	27.3	28.0	27.7	28.4	28.8	27.3	28.0	27.7	28.4	28.8
	8H	27.4	28.1	27.8	28.5	28.9	27.4	28.1	27.8	28.5	28.9
	12H	27.5	28.1	27.9	28.5	28.9	27.5	28.1	27.9	28.5	28.9
8H	4H	27.0	27.7	27.5	28.1	28.5	27.0	27.7	27.5	28.1	28.5
	6H	27.6	28.2	28.1	28.6	29.0	27.6	28.2	28.1	28.6	29.0
	8H	27.8	28.3	28.3	28.7	29.2	27.8	28.3	28.3	28.7	29.2
	12H	28.0	28.4	28.4	28.8	29.3	28.0	28.4	28.4	28.8	29.3
12H	4H	27.1	27.6	27.5	28.1	28.5	27.1	27.6	27.5	28.1	28.5
	6H	27.7	28.1	28.1	28.6	29.1	27.7	28.1	28.1	28.6	29.1
	8H	27.9	28.3	28.4	28.8	29.3	27.9	28.3	28.4	28.8	29.3
Variation of th	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H		+0.1 / -0.2				+0.1 / -0.2					
S = 1.5H		+0.3 / -0.4				+0.3 / -0.4					
S = 2.0H		+0.5 / -0.8				+0.5 / -0.8					
Standard Correct Summa	tion	BK05 6.0				BK05 6.0					

