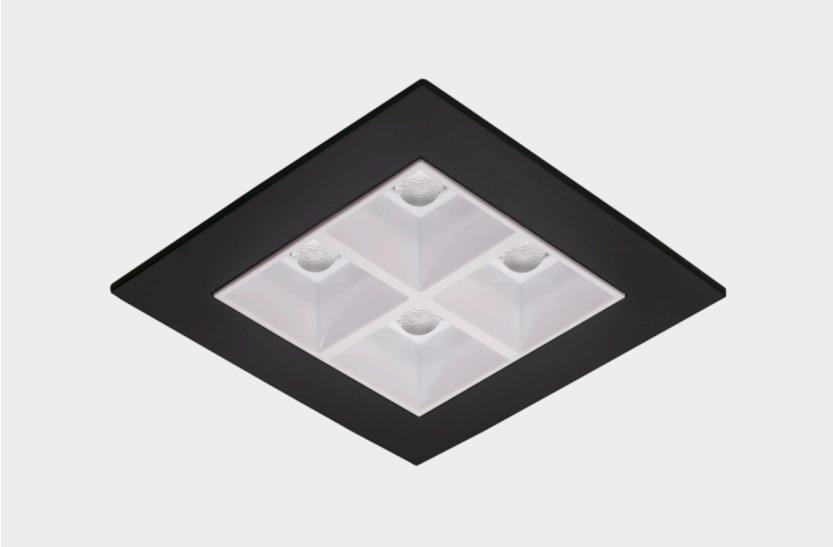
DG 2012 CFT



Housing
Aluminum injection frame with electrostatic powder coating and die-cast aluminum heatsink.

Optics
Highly efficient PMMA lens, designed specially for High Power LED.

Led
High-efficacy High Power LED with CRI>80, achieving L70B50 ≥ 50,000 hours of lifetime.

Driver
Constant current output LED driver with high efficiency and pf >0,9.

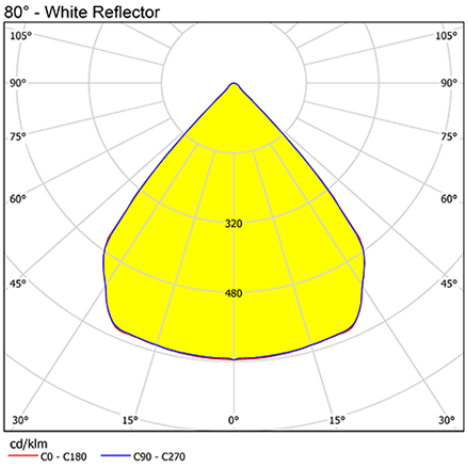
Options
* Dimming via DALI
* 80° and 50° light distribution for lens
* Black and White color option for reflector

Ral 9016 Ral 9005

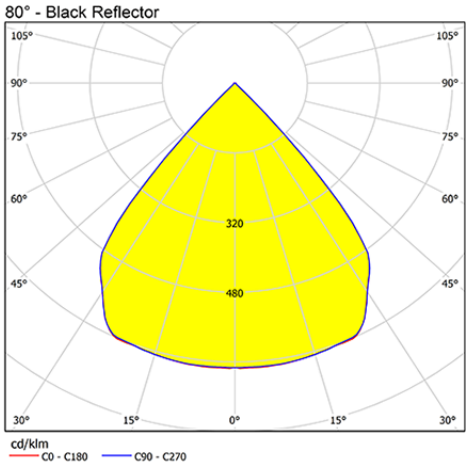
Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle	Color
DGCFT. 120.5.30.50	5	3000	580	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Beyaz Reflektör (White Reflector)
DGCFT. 120.5.40.50	5	4000	680	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Beyaz Reflektör (White Reflector)
DGCFT. 120.5.30.80	5	3000	560	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Beyaz Reflektör (White Reflector)
DGCFT. 120.5.40.80	5	4000	685	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Beyaz Reflektör (White Reflector)
DGCFT. 120.14.30.50	14	3000	1480	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Beyaz Reflektör (White Reflector)
DGCFT. 120.14.40.50	14	4000	1730	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Beyaz Reflektör (White Reflector)
DGCFT. 120.14.30.80	14	3000	1500	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Beyaz Reflektör (White Reflector)
DGCFT. 120.14.40.80	14	4000	1750	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Beyaz Reflektör (White Reflector)

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle	Color
DGCFT. 120.20.30.50	20	3000	1970	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Beyaz Reflektör (White Reflector)
DGCFT. 120.20.40.50	20	4000	2330	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Beyaz Reflektör (White Reflector)
DGCFT. 120.20.30.80	20	3000	2000	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Beyaz Reflektör (White Reflector)
DGCFT. 120.20.40.80	20	4000	2330	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Beyaz Reflektör (White Reflector)
DGCFT. 120.5.30.50.B	5	3000	555	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Siyah Reflektör (Black Reflector)
DGCFT. 120.5.40.50.B	5	4000	670	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Siyah Reflektör (Black Reflector)
DGCFT. 120.5.30.80.B	5	3000	555	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Siyah Reflektör (Black Reflector)
DGCFT. 120.5.40.80.B	5	4000	630	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Siyah Reflektör (Black Reflector)
DGCFT. 120.14.30.50.B	14	3000	1450	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Siyah Reflektör (Black Reflector)
DGCFT. 120.14.40.50.B	14	4000	1690	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Siyah Reflektör (Black Reflector)
DGCFT. 120.14.30.80.B	14	3000	1400	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Siyah Reflektör (Black Reflector)
DGCFT. 120.14.40.80.B	14	4000	1630	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Siyah Reflektör (Black Reflector)
DGCFT. 120.20.30.50.B	20	3000	1910	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Siyah Reflektör (Black Reflector)
DGCFT. 120.20.40.50.B	20	4000	2270	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Siyah Reflektör (Black

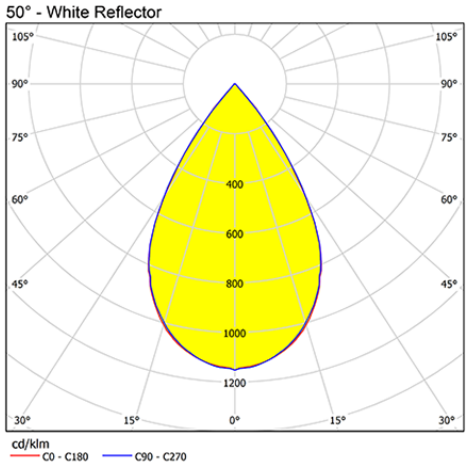
Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle	Color
DGCFT. 120.20.40.50.B	20	4000	2270	>80	220 - 240 / 50 - 60	0,42	100x100	50°	Reflector)
DGCFT. 120.20.30.80.B	20	3000	1870	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Siyah Reflektör (Black Reflector)
DGCFT. 120.20.40.80.B	20	4000	2170	>80	220 - 240 / 50 - 60	0,42	100x100	80°	Siyah Reflektör (Black Reflector)



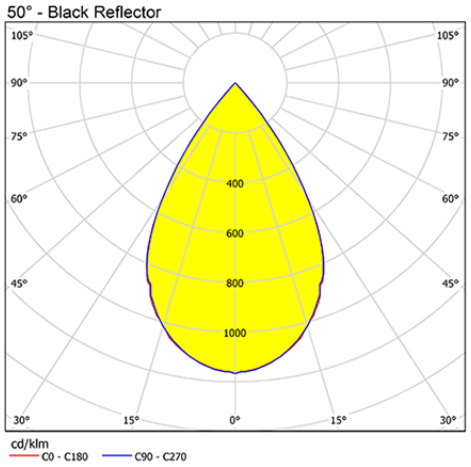
Dg 2012 Cft 5W 3K 80Drc White Reflector Ide



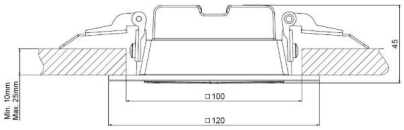
Dg 2012 Cft 5W 3K 80Drc Black Reflector Ide



Dg 2012 Cft 5W 3K 50Drc White Reflector Ide



Dg 2012 Cft 5W 3K 50Drc Black Reflector Ide


45
□100
□120
Min. 10mm
Max. 20mm