

Data Sheet

General and Commercial Data

Product Type	Interiors - Recessed Luminaires
Model	Downlight IP54
Code	40306
Description	DWL IP54 25W 75° C90 SAT ED 4K
EAN Code	8002219755865
Available Colors	White RAL 9010
Application	Offices,Public Areas,Shops,Commercial Areas
Net Weight [kg]	0.7
Dimensions [mm]	180x90
Pieces per Pack	4

Technical Characteristics

Volume [m3]	0.00437
Insulation Class	II
IP Code	54
Impact Resistance IK Rating	5
Fire Resistance [°C]	650
Material	Die-cast aluminium
Voltage [V]	230
Frequency [Hz]	50
Power Factor (cos(φ))	0.96
Luminaire Power [W]	25
Battery Life [h]	---
Luminaire Flux [lm]	2500
Luminous Efficacy [lm/W]	101
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	For constant current LED
Source	CCT 4000 K - CRI 90
Average Life [h]	70000
Source Flux [lm]	2500
Photobiological Risk Index (EN 62471)	Risk 0

Photometric Parameters

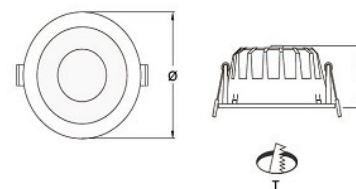
Measurement	40306o
CIE Code	[57,90,99,100,100]
Optics Type	Symmetrical

Notes

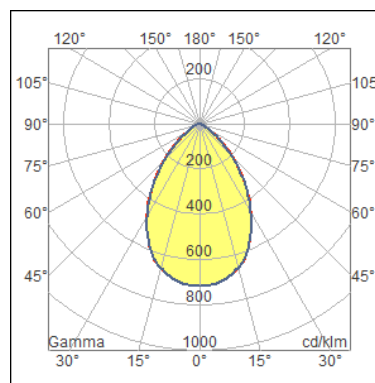
Possible Flux configurations [lm]: 2500
Possible Power configurations [W]: 25
Possible CCT configurations [K]: 4000

Norms

2014/35/EU
2014/30/EU
874/2012/CE
2009/125/CE
EN 62471
CEI EN 60598-1
CEI EN 60598-2-2



Codice Ordine	• Dimensioni (mm) •			Peso kg
Ø	H	T		
40324-40304	102	68	ø90	0.3
40325-40305	140	68	ø120	0.5
40326-40306	180	90	ø150	0.7
40327-40307	230	120	ø200	1.2



Marks

