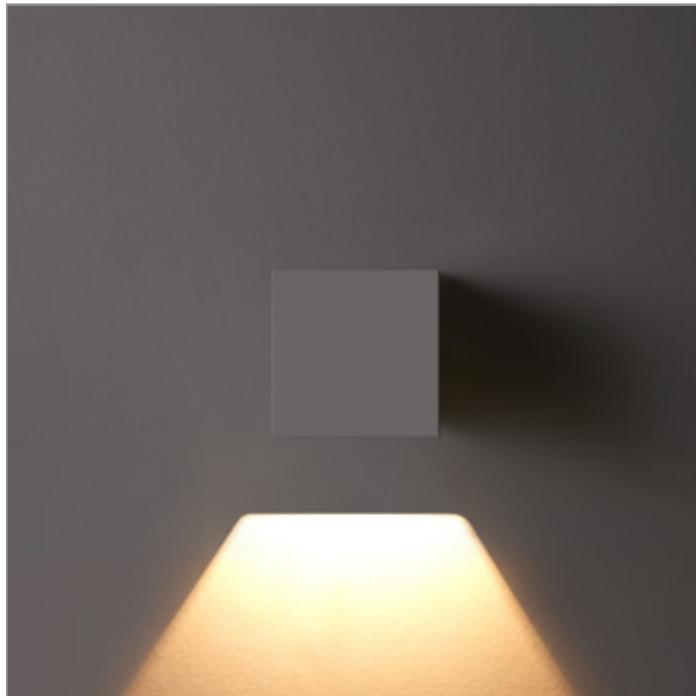


DADOS

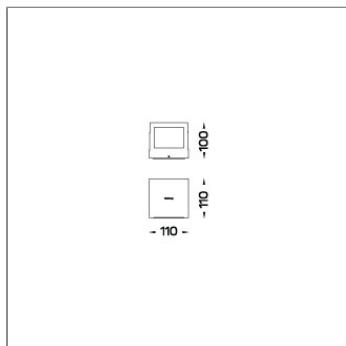
MINI DADOS SQUARE – DN WALL SURFACE LIGHT

 **Unilamp**

LAST UPDATE: 15-12-2025



DADOS a cube-shaped and cylindrical-shaped compact LED wall light suitable for both outdoor and indoor application. Due to the sturdy LM6 aluminium construction and clear tempered glass cover, DADOS is protected from dust and water and harmful impact. It is operated with COB LED in 2700K, 3000K and 4000K color temperature. A precise Photopia-designed reflector casts the light in sharp contrast to the surrounding with zero amount of glare. DADOS provides visual guidance in the architectural environment while being an unobtrusive object during the day. Double layer surface coating is applied thoroughly on the housing therefore it is highly corrosion resistant to any extreme condition.



Ordering code guide

XXXX-X-X-XXX-XX
A B D
 C E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color

Technical Data



Ordering Code :	5411-0-3-981-XX
Lamp :	LED
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	400 lm
Luminaire Lumen :	60 lm
Lamp Wattage :	4.6 W
Luminaire Wattage :	5.5 W
Efficacy :	10 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >90,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	1.40 kg.



Icon definition

*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

Unilamp Co., Ltd.
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand
Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1
Fax : +66[0]2 943 2419
online@unilamp.co.th
www.unilamp.co.th

DADOS

MINI DADOS SQUARE – DN WALL SURFACE LIGHT

 **Unilamp**

LAST UPDATE: 15-12-2025

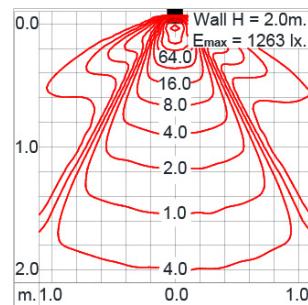
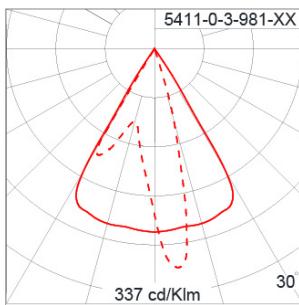
Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP65 Class I
IK Rating	Protection against mechanical impact IK08 on body.
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components.
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.
Diffuser	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.
Reflector	High performance metallized reflector.
Gasket	Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C.
External Screws	External screws are in stainless steel with protection grease.
Cable Entry	Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter.
Led	High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material.
Driver	High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.
Terminal Block	Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.
	Class1 luminaire provided with the earth connection.
Caution	Installation work has to be carried on according to the enclosed installation manual.

Color

- Black 01
- Graphite 02
- Dark Grey 03
- Aluminum Silver 04
- White 06

Light Distribution



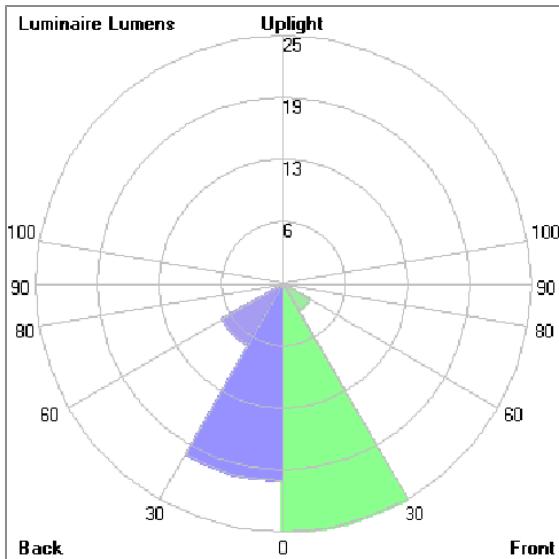
DADOS

MINI DADOS SQUARE – DN WALL SURFACE LIGHT

 **Unilamp**

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Bug Report



Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	25.3	6.3	45.1
FM	[30-60]	3.1	0.8	5.6
FH	[60-80]	0.2	0.0	0.3
FVH	[80-90]	0.0	0.0	0.0
BL	[0-30]	20.1	5.0	35.8
BM	[30-60]	7.2	1.8	12.8
BH	[60-80]	0.2	0.0	0.3
BVH	[80-90]	0.0	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	0.0	0.0	0.0
Total		56.1	13.9	100.0
BUG Rating				BO-UO-GO