

# GROOVE DISPLAY IP54

ID 43

**GROOVE DISPLAY IP54** is designed specifically for **recessed applications that demand high ingress protection against dust and moisture**. Perfectly complementing the interior GROOVE collection, it can be installed either as a **single luminaire or in continuous rows**, allowing designers to freely create stunning solutions. The aluminum body and the flexible diffuser with coextruded gaskets guarantee maximum performance, achieving an IP54 protection rating, making the collection ideal for industrial and commercial applications, even in protected outdoors.

## ☑ Features

- Direct emission
- UGR<22
- IP 54

## 💡 Led

- 3000K/4000K
- >102 lm/W
- CRI>90
- Eye safety: RG0/RG1
- Mac Adams 3
- L80/B20 >80.000h

## 🕒 Specifications

- Built-in driver
- Diffuser in antistatic satin methacrylate, for homogeneous emission UGR<22

## ☐ Extruded body

- Aluminum with epoxy powder coating

## 🎨 Colors

- Matte black RAL 9005 - code C8
- Matte white RAL 9003 - code B

## ☆ Certifications

- CE Conformity
- Energy efficiency C
- 5 years warranty

## ⇄ Related products

- Groove (p. 58)
- Groove Display (p. 104)
- Groove IP54 (p. 301)

## 📦 On request

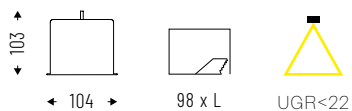
- DALI - code D
- Bluetooth - code BT\*
- Emergency 1 hr - code EM
- Emergency 3 hrs - code EM3H\*
- 2700K - code K27\*
- 5000K - code K5\*

\* Where available



# GROOVE DISPLAY IP54

Direct recessed emission.



IP 54



*Antistatic satin methacrylate diffuser screen for UGR<22  
homogeneous emission to be ordered separately.  
End-caps not included.*

## LOW POWER VERSION (20 W/m)

Cod. 4000K	Led	lm	Lmm
43AA24K4F54	24W	2558	1130
43AA30K4F54	30W	3197	1410
43AA36K4F54	36W	3837	1690
43AA42K4F54	42W	4476	1970
43AA48K4F54	48W	5116	2250
43AA54K4F54	54W	5755	2530
43AA60K4F54	60W	6395	2810
43AA66K4F54	66W	7034	3090

## LOW POWER VERSION (20 W/m)

Cod. 3000K	Led	lm	Lmm
43AA24K3F54	24W	2381	1130
43AA30K3F54	30W	2977	1410
43AA36K3F54	36W	3572	1690
43AA42K3F54	42W	4167	1970
43AA48K3F54	48W	4763	2250
43AA54K3F54	54W	5358	2530
43AA60K3F54	60W	5954	2810
43AA66K3F54	66W	6549	3090

## HIGH POWER VERSION (40 W/m)

Cod. 4000K	Led	lm	Lmm
43AA45K4HPF54	45W	4706	1130
43AA57K4HPF54	57W	5961	1410
43AA68K4HPF54	68W	7112	1690

## HIGH POWER VERSION (40 W/m)

Cod. 3000K	Led	lm	Lmm
43AA45K3HPF54	45W	4381	1130
43AA57K3HPF54	57W	5548	1410
43AA68K3HPF54	68W	6619	1690

## ACCESSORIES



End caps kit  
(consider + 15mm on  
the cutting length).

**43AA09F54**



Microprismatic diffuser  
UGR<19 10m.

**43DPL10000**



Metarylate diffuser  
UGR<22 10m.

**43PG10000**



Linear joint with gasket  
(consider + 4mm on  
the cutting length)

**43AA11F54**



PG screen for single  
installation.

- 43PG24** - 24W (LP)/45W (HP)
- 43PG30** - 30W (LP)/57W (HP)
- 43PG36** - 36W (LP)/68W (HP)
- 43PG42** - 42W (LP)
- 43PG48** - 48W (LP)
- 43PG54** - 54W (LP)
- 43PG60** - 60W (LP)
- 43PG66** - 66W (LP)