

# Pendiro AM

SIMPLE. MODERN. EFFICIENT.

The archetypal elegant design of Pendiro AM 290 harmoniously fulfils a double function: as an efficient, high-quality luminaire and as a structuring element in the room.

With the double asymmetric light distribution patterns and the high CRI light colours Pendiro AM enables sophisticated light planning with a uniform appearance.

As a project partner and system supplier, BÄRO Retail Lighting offers innovative lighting solutions for all formats in the multi-faceted world of retail: "Fresh Light *for* Fresh Products".



## Applications

- Aisle Lighting
- Product presentation

## Benefits

- 4 Light colours
- 2 Fixture Colours
- 3 Mounting Options
- 2 Beam characteristics
- 1 Wattage
- ± 330° swivelling
- 5 years limited warranty



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# The perfect light balance for contemporary retail concepts.

#### PRODUCT OVERVIEW

 Type:
 Track

 Power options:
 63 W

 Lumen Output:
 6,090 lm@63 W, 940, 96 lm/W

 Color Temp:
 90+ CRI: 2,700 K, 3,000 K, 3,500 K, 4,000 K

#### MOUNTING OPTIONS

E1 Track 120 VE2 Track 277 VPB Pendant Box

#### ELECTRICAL

Input voltage: 100 V - 277 V Input frequency: 50/60 hz System power factor: > 0.95

#### RATINGS

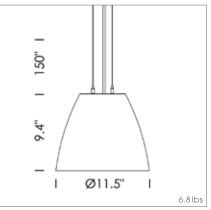
Operating Temperature: 40°F to 100°F Location: UL Dry Safety: CSA Certified Lifetime: 50,000 h > 80%

### REFLECTOR OPTIONS BatWing 2 × 25°

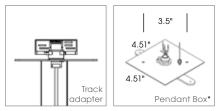
BatWing 2×35°

# FIXTURE FINISH OPTIONS Black, White





Install fixture on a horizontal surface only.



\* Fixture must be mounted directly to an electrical box. Electrical box not included.

#### PENDIRO AM MODEL NUMBER BREAKDOWN (I.E. PAM930F-BW25E1-6)

| PAM                    | 930    |                    | L     |               | F     |                      |          | BW25        |                     | E1              |               | 6              |             |
|------------------------|--------|--------------------|-------|---------------|-------|----------------------|----------|-------------|---------------------|-----------------|---------------|----------------|-------------|
| Fixture<br>designation | Array  | Description        | Power | Description   | Dimmi | <mark>ng</mark> Desc | ription  | Reflector   | Description         | Track<br>adapte | r Description | Paint<br>color | Description |
| PAM                    | 927    | 2,700K<br>90+ CRI  | Н     | High 63W      | F     | Fixed                | l output | BW25        | $\bigwedge$         | E1              | Eutrac 120 V  | 2              | Black       |
|                        | 930    | 3,000 K<br>90+ CRI |       |               | D     | 0-10                 | dimmable | BW35        | $\overline{\wedge}$ | E2              | Eutrac 277 V  | 6              | White       |
|                        | 935    | 3,500 K<br>90+ CRI |       |               |       |                      |          |             |                     | PB              | Pendant Box   |                |             |
|                        | 940    | 4,000 K<br>90+ CRI |       |               |       |                      |          |             |                     |                 |               |                |             |
|                        |        |                    |       |               | 927   | 930                  | 935      | 940         |                     |                 |               |                |             |
|                        | $\sim$ |                    | 8-    | TM30<br>(RF/R |       | 90/99                | 89/103   | 88/103      | 88/99               |                 |               |                |             |
|                        |        | ×4-                |       | 63 W          |       | 5,310                | 5,510    | 5,870       | 6,090               |                 |               |                |             |
| 640 cd/klr             | [      | 640 cd/klr         | n     |               |       |                      | Lumino   | us flux (Im | )                   |                 |               |                |             |

The luminaire luminous flux figures vary in a tolerance range of  $\pm$  10%. All data are typical values. System features may change if product improvements are made due to technical advances. Errors excepted.