

# 2018 FULL YEAR RESULTS

25 FEBRUARY 2019

...Dialight



# KEY POINTS

**Results in line with revised expectations**

**All product assembly now back in-house, full exit from Former manufacturing partner by end of H1 2019**

**Expanded market opportunity, 3 new products in 2019**

**Regional development centres**

**Two new manufacturing facilities**

**Board's expectations of further progress in 2019 unchanged, with usual H2 weighting**

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# FINANCIAL REVIEW

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Fariyal  
Khanbabi

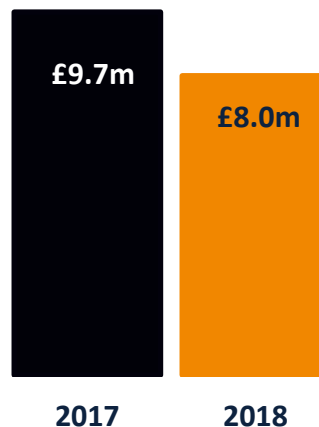
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## Revenue



## Underlying EBIT



## Statutory PBT



**36%**

Underlying  
gross margin  
(2017: 37%)

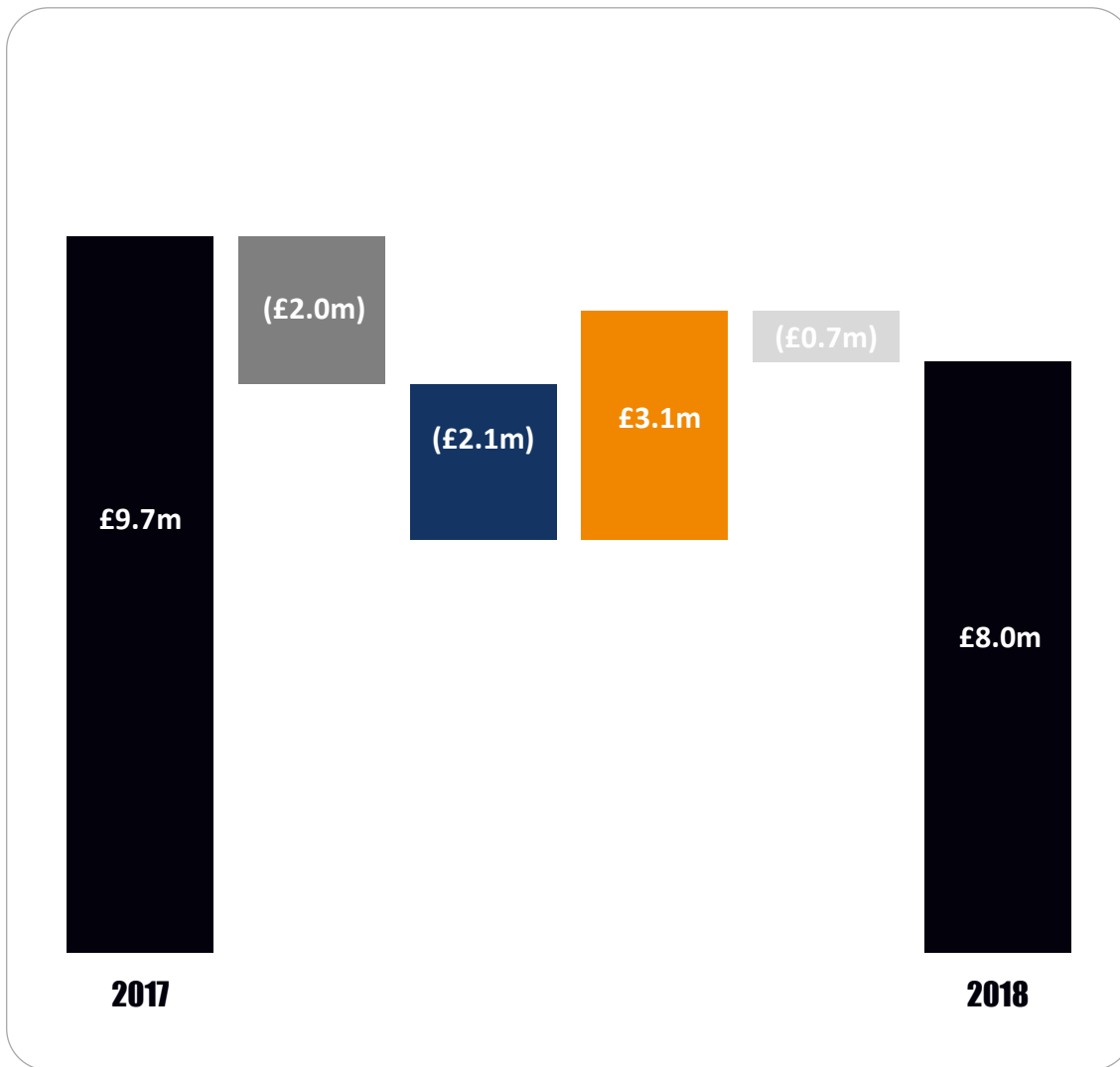
**£2.9m**

Net debt  
(2017: Net cash £12.8m)

**16.4p**

Statutory EPS  
(2017: 4.8p)

# UNDERLYING EBIT BRIDGE



Impact of revenue decrease



Gross margin



Operating costs



Foreign exchange

## Lighting

£m

### Reported currency

	2018	2017	Variance
Revenue	125.0	137.5	(9%)
<b>Gross Profit</b>	<b>47.1</b>	<b>54.3</b>	<b>(13%)</b>
Gross margin	37.6%	39.5%	
Overheads	(38.6)	(43.1)	11%
<b>EBIT</b>	<b>8.5</b>	<b>11.2</b>	<b>(24%)</b>

### Constant currency

	2017	Variance
	133.0	(6%)
<b>52.4</b>	<b>(10%)</b>	
39.4%		
(41.7)	8%	
<b>10.7</b>	<b>(21%)</b>	

## Gross margin bridge



**Raw material handling fees  
(110bps)**



**Increased freight charges  
(20bps)**



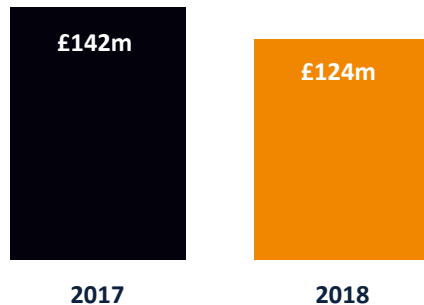
**Skilled labour force retention  
(150bps)**



**Duplicate plant running costs  
90bps**



## Order intake



(14%)

### The Americas

- Operational issues impacted lead times
- Large projects not bid for
- Lower distributor inventory due to supply constraints



(15%)

### EMEA

- Narrow product range served from inventory on hand
- Project driven business
- Increased distribution partners



+21%

### APAC

- Narrow product range served from inventory on hand
- Strong sales team
- Increased distribution partners



(31%)

### OBSTRUCTION

- Project driven business
- Large customers deferred orders
- Updates to product line

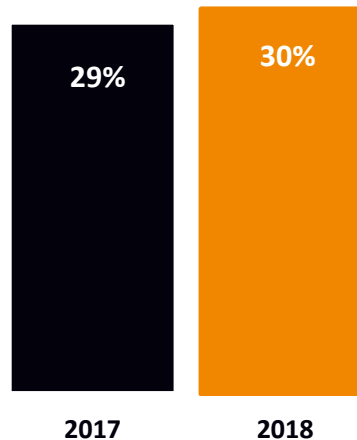
## Revenue



**3%**  
Revenue growth

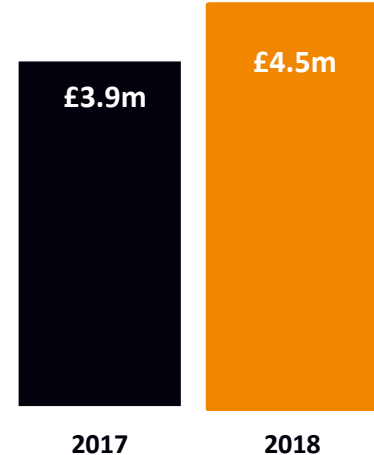
**6%**  
At constant currency

## Gross margin



**100 bps**  
Improvement in gross margin

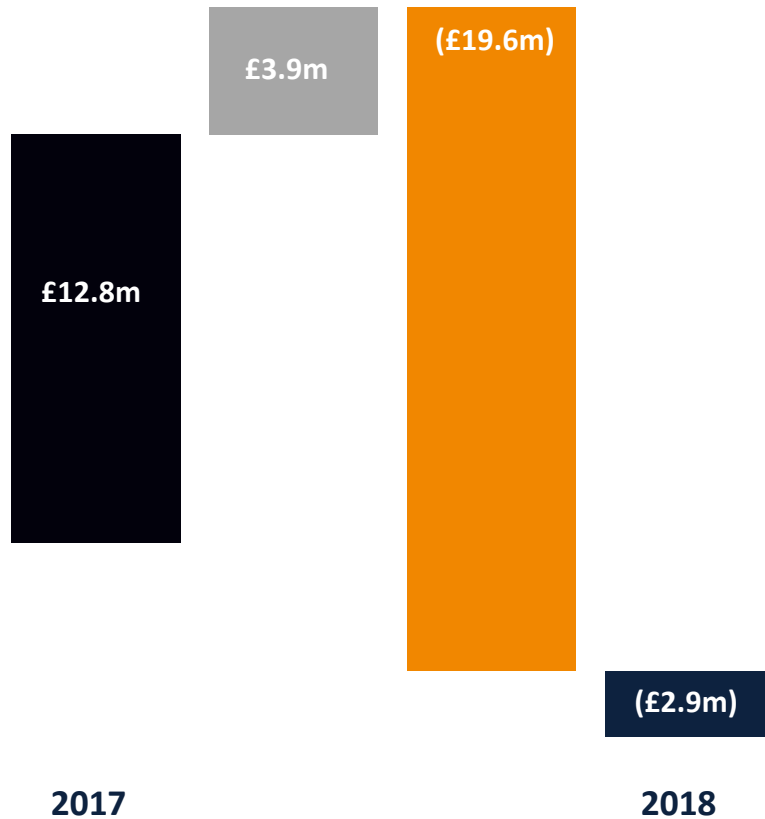
## Underlying EBIT



**15%**  
Improvement in EBIT

**23%**  
At constant currency





Operating cash



Inventory increase

**Inventory increase, mainly raw material, due to termination of manufacturing partnership**

**Expect to unwind in 2019 as utilised**

# 2019 PLANNING ASSUMPTIONS



H2 weighting as in previous years

# BUSINESS REVIEW

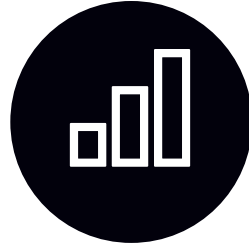
Marty Rapp



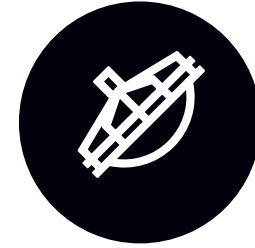
# OUR PRIORITIES



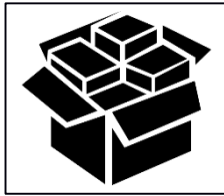
**SCALEABLE  
OPERATIONS**



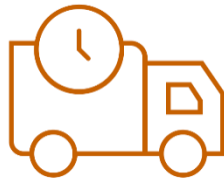
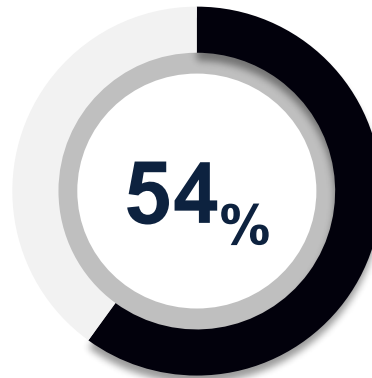
**MARKET  
EXPANSION**



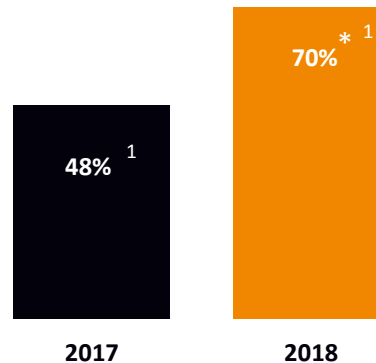
**INCREASED  
CAPACITY FOR  
NEW PRODUCT  
DEVELOPMENT**



**% improvement in level of late orders**



**On time delivery**



\* On time delivery includes overdue order backlog transferred from former manufacturing partner  
<sup>1</sup> Lighting on time delivery at the end of the year

- All final assembly in house
- Manufacturing partnership terminated on 27 September 2018
- Machinery to be transferred by end of H1 2019
- New plants in Mexico and Malaysia
- Remaining inventory at former manufacturing partner under negotiation
- Targeting 95% on time delivery



**New plant in Tijuana, Mexico, augmenting Ensenada**

**New plant in Penang, Malaysia**



**Upgraded leadership**

**Hybrid model - local sub-assembly supply, internal assembly**

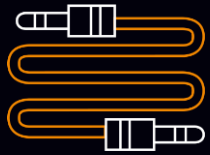


**Enhanced global supply chain management**

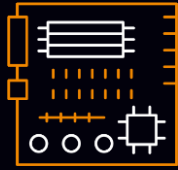
**Establish new plant and distribution centre in Europe in the future**

# HYBRID MANUFACTURING IN PLACE

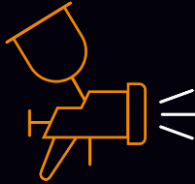
## External/Internal



Cables



PCBAS

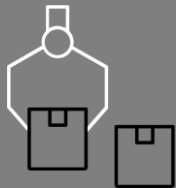


Machining & painting

Regional suppliers to support sub-assembly requirements:

- Suppliers expertise in specific process/products
- Competitive prices
- Risk Managed supply chain

## Internal



Final assembly & supply chain



Distribution

- Regional assembly facilities
- Global purchasing with local delivery
- Fulfilment from regional hubs
- Regional customer service



Reduced lead times

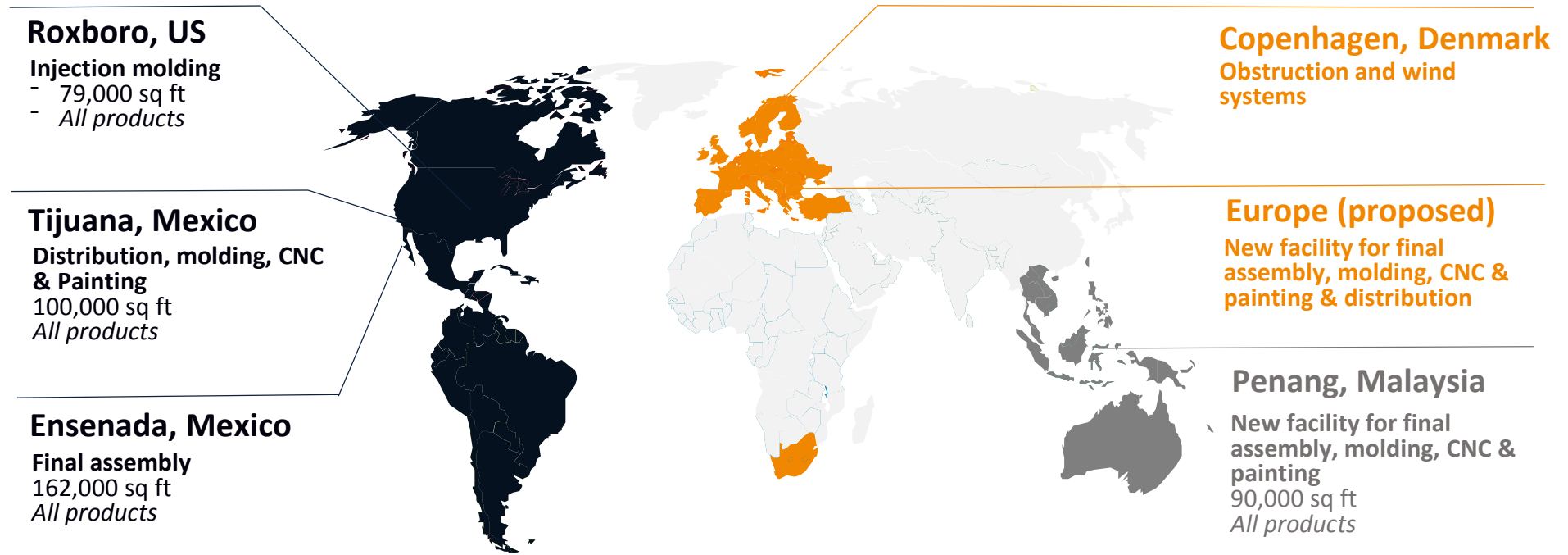


Competitive pricing



Improved margins

# OPERATIONAL FOOTPRINT





# OUR PRIORITIES



# EXPANDED MARKET OPPORTUNITY

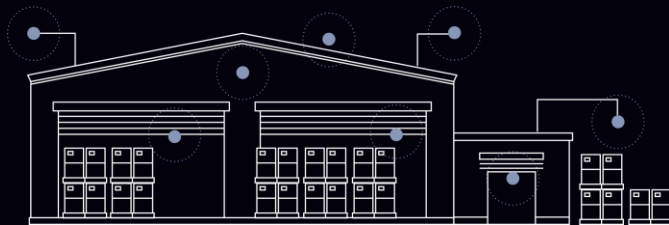
## Current market

£0.5 bn



## Expanded market

£2.0 bn



**Leverage existing sales channel**

Existing channel partners to support

**Target current customer base**

Focus on lighter duty applications in current customer facilities

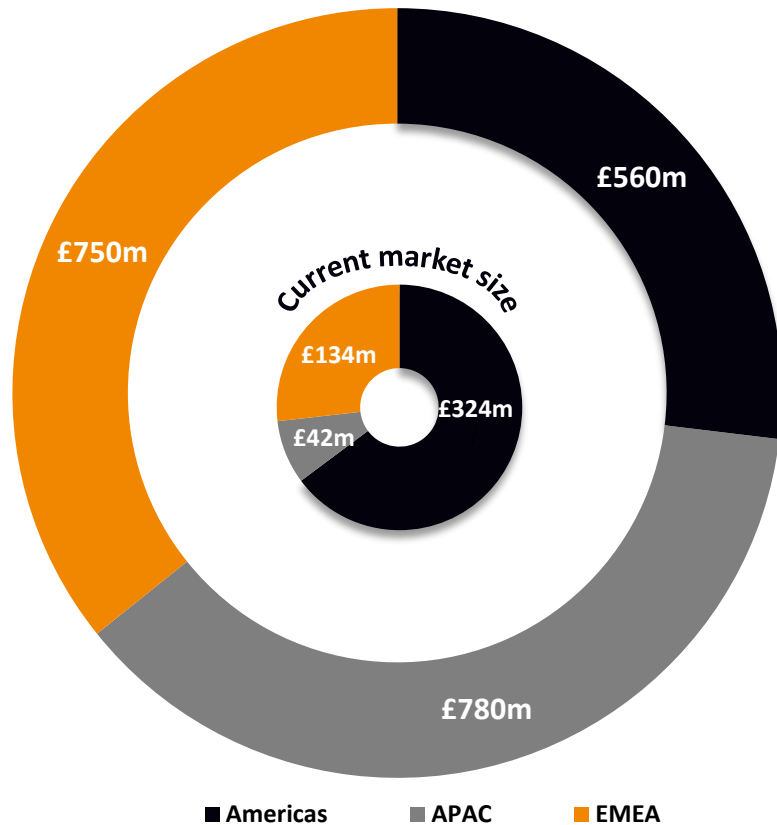
**New products for large niches**

Reduce need to discount price of established high performance products

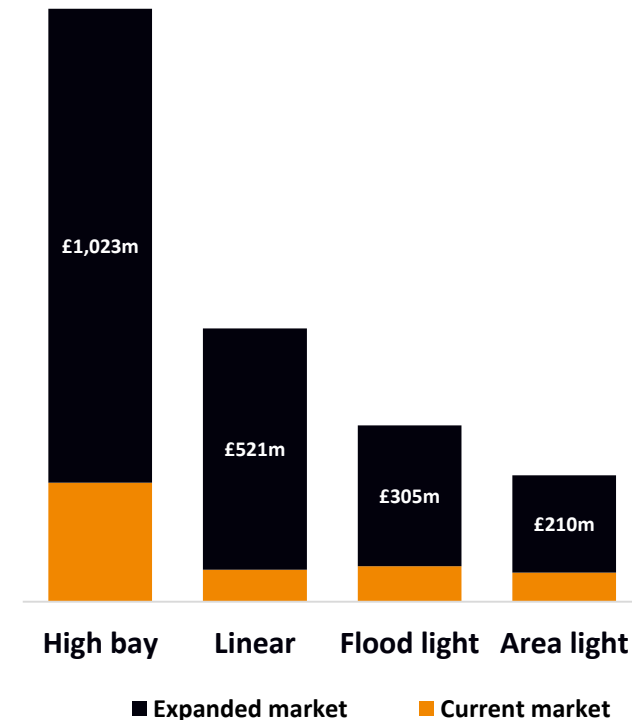
**Product customisation**

Improved alignment of pricing with features

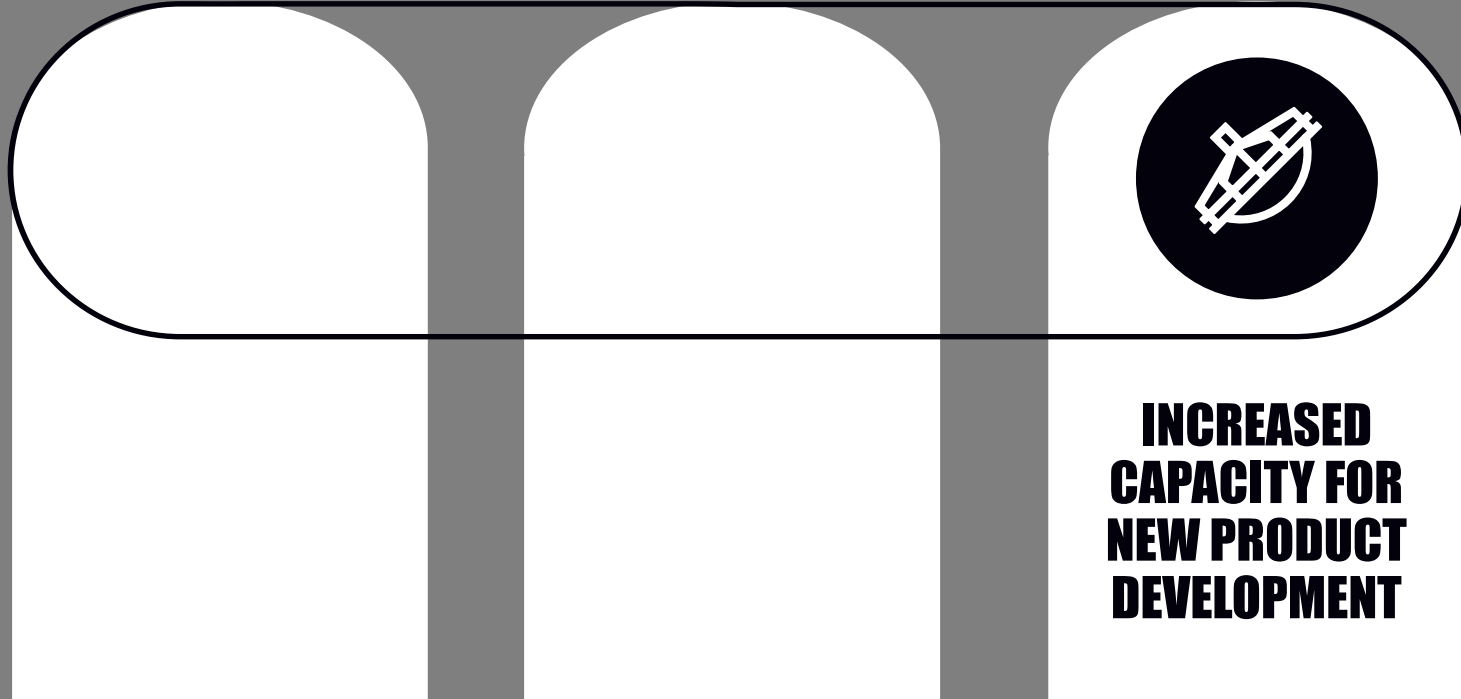
## Potential expanded market – per annum



## Market size by major product



# OUR PRIORITIES





**Installation**

**Voltage**

**Form factor**

**Certification**



## Engineering

- Global technology leadership deployed regionally
- Dialight design rules
- Increase speed to market



## Product management

- Globally coordinated
- Regionally focused
- Regionally specified products

**Increase capacity for new product development**

# NEW PRODUCT DEVELOPMENT CAPACITY



## Current team

Improve efficiency  
and output by process  
optimisation



## New regional teams

New teams set up in  
London and Penang



## External support

Use of ODMs and  
design firms

**22 new platform products targeted over the medium term**  
**Investment funded through growth**

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# SUMMARY

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- Primary focus on improving service levels to our customers
- New facilities in Mexico and Malaysia
- Improved go to market approach centred on technical and product innovation regionally
- Upgrade of existing products and new product launches to significantly expand served market



# OUTLOOK

2018 was a challenging year for Dialight but one in which we made considerable progress to address the operational issues we faced at the start of the year, reducing late orders significantly during the year. This improvement is primarily due to moving manufacturing under our hybrid model back in-house and terminating the relationship with our manufacturing partner. Further improvement in our operations remains a priority for us.

With a strong focus on product development and expansion of the available market, we have laid the foundations to drive growth and restore market share. We are planning to launch three major products in 2019 that will significantly expand the Group's served market. We have two new facilities, in Mexico and Malaysia, to provide us with sufficient capacity to meet our growth aspirations.

Our market proposition remains compelling, with the sustainability benefits of reduced energy usage, lower carbon emissions, reduced maintenance and improved safety offering real value to our customers. We remain excited by the Group's prospects over the medium to long term and are confident of delivering future growth. The Board's expectations of further progress in 2019 remain unchanged, again with a second half weighting.





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## CUSTOM POWER SUPPLIES

- Long-life drivers
- Optimised thermal dissipation
- Protection against environmental contaminants
- Protection from vibration related failures



## INTEGRATED DESIGN

- Longevity in harsh environments
- Simple installation
- Advanced protective coatings
- No replacement parts
- Eliminating maintenance for up to 10 years



## INTELLIGENT CONTROLS

- Flexibility to group, dim and schedule lights
- Maximise energy savings
- Seamless integration with existing factory automation



## LATEST LEDS AND ADVANCED OPTICS

- Highly efficient
- Uniform
- Low-glare illumination. Lighting where you need it

# INCOME STATEMENT

£m	Variance			
	2018	2017	Reported	Constant Currency
<b>Revenue</b>	<b>169.6</b>	<b>181.0</b>	<b>(6%)</b>	<b>(3%)</b>
Cost of goods sold	(109.3)	(114.3)		
<b>Gross Profit</b>	<b>60.3</b>	<b>66.7</b>	<b>(10%)</b>	<b>(6%)</b>
Distribution costs	(30.4)	(34.0)		
Administrative expenses	(21.9)	(23.0)		
<b>Underlying EBIT</b>	<b>8.0</b>	<b>9.7</b>	<b>(18%)</b>	<b>(11%)</b>
Non-underlying costs	(0.4)	(6.4)		
Finance expense	(0.2)	(0.3)		
<b>Profit before tax</b>	<b>7.4</b>	<b>3.0</b>		
Tax	(2.1)	(1.3)		
<b>Profit after tax</b>	<b>5.3</b>	<b>1.7</b>		
Underlying EPS	17.3p	17.9p		

# MARKET SEGMENTS

	2018	2017
Obstruction	10%	14%
Food & Beverage	6%	7%
Heavy industrial	16%	14%
Mining	11%	10%
Oil & Gas	22%	18%
Power	9%	10%
Pulp & Paper	13%	11%
Other industrials	13%	16%
	100%	100%

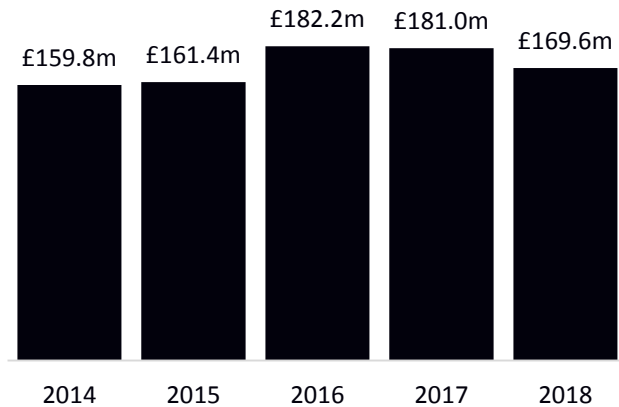
# SIGNALS AND COMPONENTS

Signal & components £m	Actual currency			Constant currency	
	2018	2017	Variance	2017	Variance
Revenue	44.6	43.5	3%	42.0	6%
Direct costs	(31.4)	(31.1)		(30.1)	
<b>Gross Profit</b>	<b>13.2</b>	<b>12.4</b>	<b>6%</b>	<b>11.9</b>	<b>11%</b>
Gross margin	30%	29%	+100bps	28%	+200bps
Overheads	(8.7)	(8.5)	(2%)	(8.3)	(4%)
<b>EBIT</b>	<b>4.5</b>	<b>3.9</b>	<b>15%</b>	<b>3.7</b>	<b>23%</b>

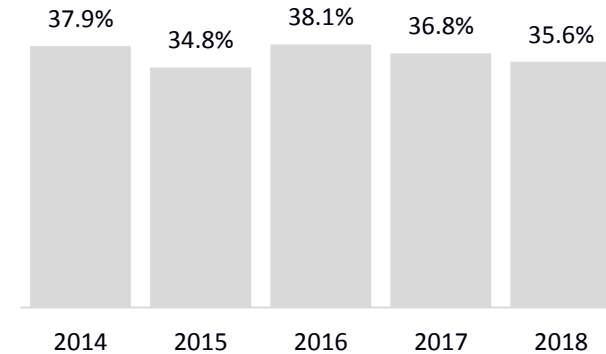
# CASH FLOW

<b>£m</b>	
Net cash at 31 December 2017	<b>12.8</b>
EBITDA	<b>12.6</b>
Net working capital excluding inventory	<b>0.6</b>
Increase in inventory	<b>(19.6)</b>
Capex	<b>(6.4)</b>
Taxes	<b>(2.1)</b>
Provisions and other movements	<b>(0.8)</b>
<b>Net debt at 31 December 2018</b>	<b>(2.9)</b>

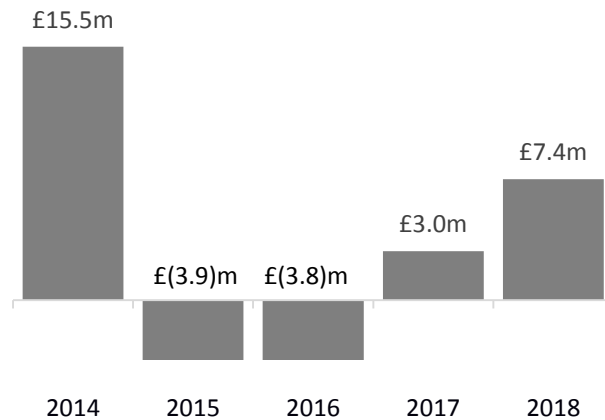
## Revenue



## Gross margin %



## Statutory profit before tax



## Cash/(net debt)

